

0861CLEARVIEW

Knowledge Centre

Clearview Fencing FAQ & AI Knowledge Base v1.3

Master Developer Handover

AI-ready structured content for web, search, RAG and machine-readable product data

Prepared: 10 September 2026

Document status and fact-control rules

Purpose: provide a structured factual foundation for the 0861CLEARVIEW Knowledge Centre, website search, AI assistants, RAG retrieval and future product-data services.

Critical rule: competitor or manufacturer-specific dimensions, ratings, warranties and certifications are research examples only and must never be published as 0861CLEARVIEW facts unless independently verified by 0861CLEARVIEW.

Known 0861CLEARVIEW installation reference captured from project context: approximately 600 mm post embedment and 300 x 300 mm concrete foundation. This is a standard reference, not a universal engineering rule; site conditions, height, wind, soil and security requirements can require a different design.

Where company-specific data is unavailable, v1.3 supplies a clearly labelled GENERAL INDUSTRY DATA reference where reliable public technical knowledge exists. Generic values are explanatory/design-reference data only and must not be represented as a tested, warranted or certified 0861CLEARVIEW specification unless separately verified.

Executive summary

This v1.3 master contains 289 canonical FAQ records plus a terminology model, technical-data schema, verification register and developer implementation guidance. Answers are written to stand alone when retrieved by an AI system. The content separates general industry knowledge, regulatory information, manufacturer examples and verified/known 0861CLEARVIEW context.

The Knowledge Centre should not be implemented as a single giant FAQ page. Store each FAQ as a structured record, group records into topic hubs, expose clean canonical URLs for the highest-value questions, and reuse the same source-of-truth product data in product pages, FAQs, estimates, CRM and AI retrieval.

Research methodology and source hierarchy

Research combined South African and international high-security welded-mesh manufacturer documentation, current South African regulatory sources for electric fencing, Google Search Central structured-data guidance and Schema.org vocabulary. Search-engine price pages were reviewed only to identify customer concerns and pricing factors; their prices are not adopted as 0861CLEARVIEW prices.

Primary regulatory source: South African Electrical Machinery Regulations, 2011 (Department of Labour / Government Gazette), including electric-fence system requirements and Certificate of Compliance framework.

Technical examples: Betafence BETAVIEW 358 / Securifor 358 and Zaun HiSec 358 illustrate common 76.2 x 12.7 mm close-mesh geometry, visibility, anti-climb positioning, fixings and integration. These are manufacturer-specific examples.

AI/search implementation: Google Search Central notes that FAQ rich results are generally limited to well-known authoritative government and health sites; valid structured data may still be used where it truthfully represents visible content. Google QAPage guidance says QAPage is for user-answerable single-question pages, not company-written FAQ pages.

Vocabulary: Schema.org DefinedTerm can represent glossary entries and formal definitions.

Canonical terminology and entity dictionary

Term / alias	Canonical definition / data rule
Clearview fencing	Generic/common South African market term for see-through rigid welded security mesh. Treat as a market category unless referring to a verified proprietary product.
clear-view fencing / clear view fencing	Common spelling variants of Clearview fencing.
358 mesh	Close welded mesh traditionally associated with 3 in x 0.5 in aperture and 8-gauge wire; modern metric systems commonly use about 76.2 x 12.7 mm apertures but may differ in wire diameter and system design.
3510 mesh	Supplier shorthand with inconsistent usage; always define actual aperture and wire diameter.
prison mesh	Informal term for close-aperture high-security welded mesh; not itself a rating or certification.
anti-climb mesh	Mesh designed to limit natural finger/toe holds; performance depends on full system.
anti-cut mesh	Mesh designed to increase resistance/delay against cutting attack; not impossible to cut.
aperture	The mesh opening between wires; define whether stated as clear opening or pitch.
panel	Rigid welded-wire mesh component installed between or across posts.
post centre	Horizontal centre-to-centre spacing of adjacent posts.
U-post	Channel/U-profile post system; exact 0861CLEARVIEW geometry requires verification.
security fixing	Tamper-resistant bolt, nut, clip, clamp or cover system intended to hinder panel removal.
security topping	Additional element above the fence such as electric wires, razor wire or spikes.
RAG	Retrieval-Augmented Generation: an AI pattern that retrieves relevant knowledge records before composing an answer.

Technical product-data schema (source of truth)

Field	Current v1.0 value	Status
product_id	Use controlled SKU/item code from the April 2026 price list; generic products should use a non-commercial knowledge ID, not an invented SKU.	VERIFIED where SKU exists / GENERIC otherwise
product/system name	0861CLEARVIEW welded-mesh security fencing range	Known context / verify
product category	High-security / security welded mesh fencing	Known context / verify
description	Rigid resistance-welded steel mesh perimeter panel system using close or wider rectangular apertures, steel posts and tamper-resistant fixing methods. Exact construction varies by security level and manufacturer.	GENERAL INDUSTRY DATA
security positioning	Close-aperture 76.2 x 12.7 mm (358-type) mesh is generally positioned as high-security/anti-climb mesh; 25 mm and 50 mm vertical apertures are commonly used as progressively more	GENERAL INDUSTRY DATA

Field	Current v1.0 value	Status
	economical security options. Security performance depends on the complete installed system.	
panel width	3050 mm for current April 2026 panel families.	VERIFIED - APRIL 2026 PRICE LIST
panel height	By family: 1200-3000 mm as listed in the verified product-family matrix.	VERIFIED - APRIL 2026 PRICE LIST
aperture horizontal	Current families: 76 mm or 50 mm depending on family; see verified product-family matrix.	VERIFIED - APRIL 2026 PRICE LIST
aperture vertical	Current families: 12.7, 15, 25, 50 or 100 mm depending on family; see verified product-family matrix.	VERIFIED - APRIL 2026 PRICE LIST
wire diameter horizontal	Use family-specific 3.00 or 4.00 mm value only after orientation mapping; diameter pairs are verified but orientation has a live-source conflict for 76x100.	PARTIALLY VERIFIED - ORIENTATION CONTROL
wire diameter vertical	Use family-specific 3.00 or 4.00 mm value only after orientation mapping; diameter pairs are verified but orientation has a live-source conflict for 76x100.	PARTIALLY VERIFIED - ORIENTATION CONTROL
panel bends/reinforcement	V-bend counts by height are verified in the product-family matrix for current panel families.	VERIFIED - APRIL 2026 PRICE LIST
panel mass	Varies with panel dimensions, aperture, wire diameters and bends. Calculate from verified wire geometry or obtain supplier mass; do not publish a generic kg value as a company specification.	GENERAL INDUSTRY DATA - CALCULATE PER SKU
steel/wire grade	Typically welded carbon-steel wire suitable for resistance welding and protective metallic/polymer coating. Public 358 literature commonly cites high-strength wire, but exact steel grade/tensile strength is manufacturer-specific.	GENERAL INDUSTRY DATA
post type	0861CLEARVIEW uses U-posts and square posts. Embedded and base-plate variants are used across the range; the U-post system may use a cover-plate retention arrangement depending on the selected product/system.	VERIFIED - 0861CLEARVIEW COMPANY DATA
post dimensions	Post profile dimensions vary by system, fence height, loading and application. 0861CLEARVIEW currently confirms U-post and square-post profiles; exact cross-sectional dimensions are intentionally not standardised in this release.	VERIFIED TYPE / PROJECT-SPECIFIC DIMENSIONS
post wall thickness	0861CLEARVIEW post wall thicknesses range from 1.6 mm to 2.0	VERIFIED - 0861CLEARVIEW COMPANY DATA

Field	Current v1.0 value	Status
	mm depending on the post profile, fence height, application and system selected.	
post spacing/centres	Post centres are system-specific and depend on panel width, post profile, cover-plate/fixing geometry, corners, gates and site conditions. Exact centres for 3050 mm panels are intentionally excluded from v1.3 and must be taken from the approved installation detail for the selected system.	DEFERRED FROM v1.3 - PROJECT/SYSTEM DETAIL
post embedment	Approx. 600 mm standard reference; site-specific qualification required	Known context / verify
foundation dimensions	Approx. 300 x 300 mm plan standard reference; site-specific qualification required	Known context / verify
concrete specification	Generic practice is structural concrete adequate for the fence height, wind load, soil and post system, placed around a correctly aligned post and allowed to gain sufficient strength before full loading. Concrete strength/mix and curing period must be project- or supplier-specified.	GENERAL INDUSTRY DATA
clamp/fixator type	Continuous/cover-plate fixing concept: panel is retained behind a steel cover plate. Supplier information identifies the cover plate as 1.1 mm AluZinc material.	SUPPLIER-SOURCED / PRODUCT-MAPPED
fixing centres	Fixing quantity and vertical spacing are system- and height-specific. v1.3 describes the fixing principle but intentionally excludes a fixed quantity/spacing schedule; installers must follow the approved system detail.	DEFERRED FROM v1.3 - SYSTEM DETAIL
fastener type	Supplier system information identifies stainless-steel anti-tampering fixings; exact diameter/grade/count per 0861CLEARVIEW height remains to be confirmed.	SUPPLIER-SOURCED / PRODUCT-MAPPED
anti-tamper method	Cover-plate retention plus stainless-steel anti-tampering fixings; shear-nut/security-fastener concepts are also documented on the existing 0861CLEARVIEW site.	SUPPLIER-SOURCED / COMPANY-WEB SUPPORTED
metallic coating	Common options include zinc galvanising and zinc-aluminium alloy coated wire (often called Galfan/Zinc-Aluminium/Zincalume-type finishes depending on the proprietary system), frequently combined with an organic topcoat.	GENERAL INDUSTRY DATA
coating mass/thickness	0861CLEARVIEW supplies multiple finish families identified in the	DEFERRED FROM v1.3 - SUPPLIER/PROJECT DETAIL

Field	Current v1.0 value	Status
	controlled product data, including powder-coated, Plascoat/ThermoPlus and Zincalume-coated variants. Exact coating mass and film thickness are intentionally excluded from v1.3 unless stated on a project-specific technical submittal.	
organic/polymer coating	Common topcoats include polyester powder coating, PVC-type coatings and thermoplastic coatings over a metallic corrosion-protection layer. Exact pretreatment, chemistry and thickness are system-specific.	GENERAL INDUSTRY DATA
colour/RAL	Colour availability is controlled by the selected finish and order. Exact approved RAL colour schedules are intentionally excluded from v1.3; the website should display only colours specifically approved for the relevant product/quotation.	DEFERRED FROM v1.3 - COMMERCIAL/PRODUCT DETAIL
corrosion environment class	Suitability depends on metallic coating, polymer system, cut-edge protection, installation quality and exposure. Coastal/marine, industrial and chemically aggressive environments require a more robust corrosion specification and maintenance plan.	GENERAL INDUSTRY DATA
gate compatibility	Welded-mesh security fencing is routinely integrated with pedestrian, swing and sliding vehicle gates using matching mesh infill and suitably engineered gate posts, hinges/tracks, locks and automation.	GENERAL INDUSTRY DATA
electric-fence compatibility	Supported as an integrated security option; compliant electric-fence design required	Known context / verify
razor-wire compatibility	Supported as a security topping option	Known context / verify
detection-system compatibility	Open welded mesh generally supports CCTV sightlines and can be combined with perimeter intrusion detection, lighting, access control and alarm systems. Sensor selection and mounting must be engineered for the fence stiffness and threat profile.	GENERAL INDUSTRY DATA
applications	Typical applications include residential estates, schools, warehouses, factories, logistics sites, retail/commercial property, utilities, solar/energy sites, mines, airports, data centres, government facilities and other controlled perimeters.	GENERAL INDUSTRY DATA
environment suitability	Suitable for many inland and outdoor environments when correctly coated. Coastal, marine, high-humidity, industrial-pollution and chemically aggressive locations require coating	GENERAL INDUSTRY DATA

Field	Current v1.0 value	Status
	selection and maintenance appropriate to exposure.	
maintenance	Inspect periodically for impact damage, loose/tampered fixings, coating damage, corrosion, vegetation, undermining and gate alignment. Clean contamination as appropriate and repair damaged protective coatings promptly using an approved repair system.	GENERAL INDUSTRY DATA
warranty	Warranty terms are contract/product specific. Written warranty periods and exclusions are intentionally excluded from v1.3 and must not be generated by the website or AI assistant unless supplied from an approved quotation, contract or warranty document.	DEFERRED FROM v1.3 - CONTRACT DETAIL
tested security rating	0861CLEARVIEW may describe physical design characteristics such as close aperture, anti-climb intent, tamper-resistant fixing and integration options. Formal tested/certified security ratings are intentionally excluded from v1.3 unless supported by product-specific test evidence.	DEFERRED FROM v1.3 - CERTIFICATION DETAIL
installation requirements	Survey line and levels; identify services; engineer post/foundation or base-plate anchorage for site loads; keep posts plumb/aligned; fit panels with specified overlap/clearance and tamper-resistant fixings; accommodate slopes/corners; protect coatings; inspect gates/toppings and complete final QA.	GENERAL INDUSTRY DATA
limitations	Performance is reduced by weak foundations, undersized posts, excessive gaps, unsuitable coating, damaged welds/coating, poorly secured gates, climbable objects near the fence, unengineered toppings or incorrect installation. No fence is impenetrable.	GENERAL INDUSTRY DATA
source document	First-party April 2026 price list + 0861CLEARVIEW website + supplier technical information + public 358/security-mesh technical references listed in v1.2 source register.	MIXED CONTROLLED SOURCES
verification status	Use record-level status: VERIFIED 0861CLEARVIEW DATA / SUPPLIER-SOURCED MAPPED DATA / GENERAL INDUSTRY DATA / REGULATORY INFORMATION / COMPANY VERIFICATION REQUIRED.	CONTROL RULE

Field	Current v1.0 value	Status
effective date	Company SKU data: April 2026 price-list effective context. Generic industry references: v1.2 research snapshot dated 11 September 2026.	CONTROLLED METADATA
superseded date	Blank until a controlled replacement source is approved.	CONTROLLED METADATA
last reviewed	11 September 2026	CONTROLLED METADATA

Master FAQ database

289 canonical FAQ records follow. Each record is designed to be stored independently in the CMS/RAG database. Alternative phrasings should be expanded from search-query logs over time.

Fundamentals & terminology

FAQ-001 | What is Clearview fencing?

Alternative phrasings: what is clear view fencing?

Direct answer: Clearview fencing is a common South African market term for rigid welded-wire security mesh designed to preserve visibility while creating a difficult-to-climb perimeter barrier. The term can refer to several manufacturers and specifications rather than one universal technical standard.

Expanded answer: Clearview fencing is a rigid welded-wire perimeter-security system designed to retain visibility while making climbing and unauthorised penetration more difficult than many conventional open-mesh fences. The system should be evaluated as a complete barrier: panel aperture and wire diameter work together with posts, foundations, tamper-resistant fixings, gates and optional toppings. 0861CLEARVIEW supplies several aperture and wire combinations rather than a single universal specification, so the correct product should be selected according to site risk, fence height, environment, access points and budget.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-002 | Is Clearview fencing a brand name or a type of fence?

Alternative phrasings: is clear view fencing a brand name or a type of fence?

Direct answer: In everyday South African usage, “Clearview fencing” is often used generically for see-through welded security mesh. Some similar names are proprietary brands, so product pages should identify the actual 0861CLEARVIEW system and specification rather than imply all products are identical.

Expanded answer: In everyday South African usage, “Clearview fencing” is often used generically for see-through welded security mesh. Some similar names are proprietary brands, so product pages should identify the actual 0861CLEARVIEW system and specification rather than imply all products are identical.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-003 | What does “358 mesh” mean?

Alternative phrasings: what does “358 mesh” mean?

Direct answer: “358” traditionally describes a welded mesh with nominal 3 inch by 0.5 inch apertures and 8-gauge wire; modern metric products commonly use approximately 76.2 x 12.7 mm apertures with wire diameter varying by system. Always state the actual metric specification.

Expanded answer: The term 358 comes from the traditional imperial description of the mesh: approximately 3 inches by 0.5 inch aperture using 8-gauge wire. In metric high-security fencing this is commonly represented by an aperture around 76.2 x 12.7 mm with wire around 4 mm, although manufacturer designs vary. 0861CLEARVIEW's controlled product data includes a 76 x 12.7 mm family, but the website should describe the actual aperture and wire combination rather than relying on the shorthand 358 alone.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-004 | What is 3510 mesh?

Alternative phrasings: what is 3510 mesh?

Direct answer: “3510” is an industry shorthand used by some suppliers for a close welded mesh configuration. Because naming conventions vary, the website should define the exact aperture and wire diameter for any 0861CLEARVIEW product sold under this description.

Expanded answer: “3510” is an industry shorthand used by some suppliers for a close welded mesh configuration. Because naming conventions vary, the website should define the exact aperture and wire diameter for any 0861CLEARVIEW product sold under this description.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-005 | What is anti-climb fencing?

Alternative phrasings: what is anti-climb fencing?

Direct answer: Anti-climb fencing is designed to reduce usable finger and toe holds and make scaling the perimeter difficult. Close-aperture welded mesh is a common anti-climb approach, but real performance depends on mesh size, panel rigidity, fixings, height, toppings and the complete installed system.

Expanded answer: Anti-climb fencing reduces practical finger and toe holds so that the barrier is difficult to scale without equipment. Close rectangular apertures are widely used for this purpose because a person cannot easily obtain a secure grip or foothold through the mesh. Overall anti-climb performance also depends on fence height, ground clearance, nearby climbable objects, posts, gates and toppings; the phrase anti-climb describes design intent and must not be presented as an absolute guarantee that climbing is impossible.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-006 | What is anti-cut fencing?

Alternative phrasings: what is anti-cut fencing?

Direct answer: Anti-cut fencing uses wire size, weld strength, close apertures, panel construction and system design to increase the time and effort needed to breach the fence with cutting tools. “Anti-cut” should not be interpreted as impossible to cut.

Expanded answer: Anti-cut fencing is designed to increase the effort and time needed to create an opening. Resistance depends on wire diameter, aperture, weld quality, material properties, panel rigidity and the attack tool used. Close-aperture mesh can also restrict access and working room for larger cutting tools. No welded mesh should be described as impossible to cut; where a formal attack-resistance claim is required, the exact installed system needs appropriate test evidence.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-007 | What is prison mesh?

Alternative phrasings: what is prison mesh?

Direct answer: “Prison mesh” is an informal term often used for very close-aperture high-security welded mesh such as 358-type systems. It is not, by itself, proof of a specific security rating or correctional-facility certification.

Expanded answer: “Prison mesh” is an informal term often used for very close-aperture high-security welded mesh such as 358-type systems. It is not, by itself, proof of a specific security rating or correctional-facility certification.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-008 | What is welded security mesh?

Alternative phrasings: what is welded security mesh?

Direct answer: Welded security mesh is made from intersecting steel wires welded at their junctions to form rigid panels. Security versions use mesh geometry, wire gauges and fixing systems selected to resist climbing, deformation and tampering.

Expanded answer: Welded security mesh is made from intersecting steel wires welded at their junctions to form rigid panels. Security versions use mesh geometry, wire gauges and fixing systems selected to resist climbing, deformation and tampering.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-009 | Why is it called Clearview or clear-view fencing?

Alternative phrasings: why is it called clear view or clear-view fencing?

Direct answer: The name refers to the high level of visibility through the mesh compared with solid walls or visually dense barriers. Good visibility is useful for aesthetics, natural surveillance and CCTV sightlines.

Expanded answer: The name refers to the high level of visibility through the mesh compared with solid walls or visually dense barriers. Good visibility is useful for aesthetics, natural surveillance and CCTV sightlines.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-010 | Is Clearview fencing the same as palisade fencing?

Alternative phrasings: is clear view fencing the same as palisade fencing?

Direct answer: No. Clearview-type fencing uses rigid welded mesh panels, while palisade fencing uses vertical steel pales fixed to horizontal rails. They differ in appearance, climb resistance, visibility, repair method and system behaviour under attack.

Expanded answer: No. Clearview-type fencing uses rigid welded mesh panels, while palisade fencing uses vertical steel pales fixed to horizontal rails. They differ in appearance, climb resistance, visibility, repair method and system behaviour under attack.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-011 | Is Clearview fencing the same as chain-link fencing?

Alternative phrasings: is clear view fencing the same as chain-link fencing?

Direct answer: No. Chain-link is a flexible woven wire fence; Clearview-type fencing uses rigid welded panels. Close welded security mesh generally offers less handhold, more rigidity and more tamper-resistant fixing options than conventional chain-link.

Expanded answer: No. Chain-link is a flexible woven wire fence; Clearview-type fencing uses rigid welded panels. Close welded security mesh generally offers less handhold, more rigidity and more tamper-resistant fixing options than conventional chain-link.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-012 | Is Clearview fencing the same as welded mesh garden fencing?

Alternative phrasings: is clear view fencing the same as welded mesh garden fencing?

Direct answer: Not necessarily. Both are welded mesh, but high-security systems generally use smaller apertures, heavier wire, engineered posts and tamper-resistant fixings. The exact specification determines security performance.

Expanded answer: Not necessarily. Both are welded mesh, but high-security systems generally use smaller apertures, heavier wire, engineered posts and tamper-resistant fixings. The exact specification determines security performance.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-013 | What is an aperture in a security fence?

Alternative phrasings: what is an aperture in a security fence?

Direct answer: The aperture is the clear opening between adjacent wires in the mesh. Aperture dimensions strongly influence climbability, visibility, material content and, together with wire diameter, security performance.

Expanded answer: The aperture is the clear opening between adjacent wires in the mesh. Aperture dimensions strongly influence climbability, visibility, material content and, together with wire diameter, security performance.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-014 | What does “panel width” mean?

Alternative phrasings: what does “panel width” mean?

Direct answer: Panel width is the manufactured horizontal width of one welded-mesh panel. Common products in the market are roughly 2.5 m or 3.0 m wide, but 0861CLEARVIEW must publish the exact width for each product range.

Expanded answer: Panel width is the manufactured horizontal width of one welded-mesh panel. Common products in the market are roughly 2.5 m or 3.0 m wide, but 0861CLEARVIEW must publish the exact width for each product range.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-015 | What does “nominal fence height” mean?

Alternative phrasings: what does “nominal fence height” mean?

Direct answer: Nominal fence height is the intended installed height of the barrier, excluding or including toppings depending on the specification. Drawings should state clearly how panel height, ground clearance and security topping contribute to total height.

Expanded answer: Nominal fence height is the intended installed height of the barrier, excluding or including toppings depending on the specification. Drawings should state clearly how panel height, ground clearance and security topping contribute to total height.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-016 | What is a security topping?

Alternative phrasings: what is a security topping?

Direct answer: A security topping is an additional deterrent installed above the main fence, such as electric wires, razor coil, flat-wrap razor, spikes or other approved anti-climb elements. Toppings require their own safety, legal and installation considerations.

Expanded answer: A security topping is an additional deterrent installed above the main fence, such as electric wires, razor coil, flat-wrap razor, spikes or other approved anti-climb elements. Toppings require their own safety, legal and installation considerations.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-017 | What is a perimeter security system?

Alternative phrasings: what is a perimeter security system?

Direct answer: A perimeter security system combines a physical barrier with access control, detection, surveillance, lighting and response measures. Clearview welded-mesh fencing can form the physical barrier layer within that broader system.

Expanded answer: A perimeter security system combines a physical barrier with access control, detection, surveillance, lighting and response measures. Clearview welded-mesh fencing can form the physical barrier layer within that broader system.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-018 | What is the difference between a fence panel and a complete fence system?

Alternative phrasings: what is the difference between a fence panel and a complete fence system?

Direct answer: A panel is only one component. A complete fence system includes panels, posts, foundations, clamps or cover strips, fixings, corners, gates, toppings, coatings and site-specific installation details.

Expanded answer: A panel is only one component. A complete fence system includes panels, posts, foundations, clamps or cover strips, fixings, corners, gates, toppings, coatings and site-specific installation details.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-019 | Why should specifications use metric dimensions instead of only names like 358?

Alternative phrasings: why should specifications use metric dimensions instead of only names like 358?

Direct answer: Metric dimensions remove ambiguity. Two products can use the same marketing shorthand while differing in wire diameter, panel width, coatings, bends, fixings and posts.

Expanded answer: Metric dimensions remove ambiguity. Two products can use the same marketing shorthand while differing in wire diameter, panel width, coatings, bends, fixings and posts.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-020 | What terminology should architects use when specifying Clearview fencing?

Alternative phrasings: what terminology should architects use when specifying clear view fencing?

Direct answer: Architects should specify a welded-mesh security fence by measurable characteristics: aperture, wire diameter, panel dimensions, post system, fixing method, coating, height, toppings, gate integration and any tested security rating required.

Expanded answer: Architects should specify a welded-mesh security fence by measurable characteristics: aperture, wire diameter, panel dimensions, post system, fixing method, coating, height, toppings, gate integration and any tested security rating required.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/terminology; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Panels, mesh & security

FAQ-021 | How does aperture size affect security?

Alternative phrasings: Common variants: How does aperture size affect security?

Direct answer: Smaller apertures generally reduce finger and toe holds and make access with conventional cutting tools more difficult. Security must still be evaluated as a whole system, because wire diameter, welds, fixings, posts and height also matter.

Expanded answer: Smaller apertures generally reduce finger and toe holds and make access with conventional cutting tools more difficult. Security must still be evaluated as a whole system, because wire diameter, welds, fixings, posts and height also matter.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-022 | Is a 76.2 x 12.7 mm aperture considered high security?

Alternative phrasings: Common variants: Is a 76.2 x 12.7 mm aperture considered high security?

Direct answer: A 76.2 x 12.7 mm close mesh is widely used internationally for high-security 358-type fencing because it restricts hand and footholds while retaining visibility. The term “high security” should still be tied to the complete tested or specified system.

Expanded answer: A 76.2 x 12.7 mm close mesh is widely used internationally for high-security 358-type fencing because it restricts hand and footholds while retaining visibility. The term “high security” should still be tied to the complete tested or specified system.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-023 | Is 76 x 25 mm mesh secure?

Alternative phrasings: Common variants: Is 76 x 25 mm mesh secure?

Direct answer: A 76 x 25 mm welded mesh can provide substantial perimeter security, but it offers a larger opening than 12.7 mm close mesh. It may suit medium-security or cost-sensitive applications depending on the overall design and risk assessment.

Expanded answer: A 76 x 25 mm welded mesh can provide substantial perimeter security, but it offers a larger opening than 12.7 mm close mesh. It may suit medium-security or cost-sensitive applications depending on the overall design and risk assessment.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-024 | Is 76 x 50 mm mesh secure?

Alternative phrasings: Common variants: Is 76 x 50 mm mesh secure?

Direct answer: A 76 x 50 mm mesh can be suitable for boundary and lower-risk applications, but it provides larger openings and generally less anti-climb performance than close 358-type mesh.

Expanded answer: A 76 x 50 mm mesh can be suitable for boundary and lower-risk applications, but it provides larger openings and generally less anti-climb performance than close 358-type mesh.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-025 | Does thicker wire always mean a more secure fence?

Alternative phrasings: Common variants: Does thicker wire always mean a more secure fence?

Direct answer: Thicker wire can improve resistance to deformation and cutting, but security also depends on aperture, weld quality, panel geometry, fixings, post strength and the attack method. Wire diameter should not be used as the only security metric.

Expanded answer: Thicker wire can improve resistance to deformation and cutting, but security also depends on aperture, weld quality, panel geometry, fixings, post strength and the attack method. Wire diameter should not be used as the only security metric.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-026 | What wire diameter is used in Clearview fencing?

Alternative phrasings: Common variants: What wire diameter is used in clear view fence?

Direct answer: Industry systems commonly use several wire diameters, including around 3 mm, 4 mm and heavier variants. 0861CLEARVIEW must publish the exact vertical and horizontal wire diameters for each product instead of using a generic value.

Expanded answer: Industry systems commonly use several wire diameters, including around 3 mm, 4 mm and heavier variants. 0861CLEARVIEW must publish the exact vertical and horizontal wire diameters for each product instead of using a generic value.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-027 | Can vertical and horizontal wires have different diameters?

Alternative phrasings: Common variants: Can vertical and horizontal wires have different diameters?

Direct answer: Yes. Some welded-mesh systems use different vertical and horizontal wire diameters to balance rigidity, weight, cost and security. The product data sheet should record both values separately.

Expanded answer: Yes. Some welded-mesh systems use different vertical and horizontal wire diameters to balance rigidity, weight, cost and security. The product data sheet should record both values separately.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-028 | What are V-bends in welded mesh panels?

Alternative phrasings: Common variants: What are V-bends in welded mesh panels?

Direct answer: V-bends are pressed reinforcing profiles formed across a panel to increase stiffness. Their number and geometry vary by manufacturer, panel height and product design.

Expanded answer: V-bends are pressed reinforcing profiles formed across a panel to increase stiffness. Their number and geometry vary by manufacturer, panel height and product design.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-029 | Does a flat 358 panel need V-bends?

Alternative phrasings: Common variants: Does a flat 358 panel need V-bends?

Direct answer: Not always. Many high-security 358 systems use flat heavy welded mesh and gain rigidity from wire gauge, posts and full-length fixings, while other systems use profiled V-bends. Both approaches can be valid when engineered as a complete system.

Expanded answer: Not always. Many high-security 358 systems use flat heavy welded mesh and gain rigidity from wire gauge, posts and full-length fixings, while other systems use profiled V-bends. Both approaches can be valid when engineered as a complete system.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-030 | Can Clearview panels be stacked for extra height?

Alternative phrasings: Common variants: Can clear view panels be stacked for extra height?

Direct answer: Some systems permit panels to be installed one above another for greater heights, but the post, connection, overlap and structural design must be engineered for the resulting height and loads.

Expanded answer: Some systems permit panels to be installed one above another for greater heights, but the post, connection, overlap and structural design must be engineered for the resulting height and loads.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-031 | What fence heights are available?

Alternative phrasings: Common variants: What fence heights are available?

Direct answer: Common security-fence heights include approximately 1.2 m, 1.8 m, 2.0/2.1 m, 2.4 m and 3.0 m, with specialised systems higher. 0861CLEARVIEW should confirm its standard and made-to-order heights.

Expanded answer: Common security-fence heights include approximately 1.2 m, 1.8 m, 2.0/2.1 m, 2.4 m and 3.0 m, with specialised systems higher. 0861CLEARVIEW should confirm its standard and made-to-order heights.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-032 | Is a 1.8 m Clearview fence high enough?

Alternative phrasings: Common variants: Is a 1.8 m clear view fence high enough?

Direct answer: A 1.8 m fence can suit many residential and commercial boundaries, but required height depends on threat level, local constraints, adjacent terrain, toppings and the security objective.

Expanded answer: A 1.8 m fence can suit many residential and commercial boundaries, but required height depends on threat level, local constraints, adjacent terrain, toppings and the security objective.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-033 | Is a 2.4 m Clearview fence more secure than a 1.8 m fence?

Alternative phrasings: Common variants: Is a 2.4 m clear view fence more secure than a 1.8 m fence?

Direct answer: All else equal, greater height increases the effort needed to scale a fence. However, a taller fence with weak fixings may still be less secure than a properly designed lower system.

Expanded answer: All else equal, greater height increases the effort needed to scale a fence. However, a taller fence with weak fixings may still be less secure than a properly designed lower system.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-034 | Can Clearview fencing be made 3 m high?

Alternative phrasings: Common variants: Can clear view fence be made 3 m high?

Direct answer: Yes, 3 m welded-mesh security fencing is available in the market. Posts, foundations, wind loading, access equipment and installation design become increasingly important at this height.

Expanded answer: Yes, 3 m welded-mesh security fencing is available in the market. Posts, foundations, wind loading, access equipment and installation design become increasingly important at this height.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-035 | Can Clearview fencing be higher than 3 m?

Alternative phrasings: Common variants: Can clear view fence be higher than 3 m?

Direct answer: Yes, specialised high-security systems can exceed 3 m, sometimes by using purpose-built tall panels or stacked panels. Such projects should be engineered and site-specific.

Expanded answer: Yes, specialised high-security systems can exceed 3 m, sometimes by using purpose-built tall panels or stacked panels. Such projects should be engineered and site-specific.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-036 | Does fence height include the electric fence on top?

Alternative phrasings: Common variants: Does fence height include the electric fence on top?

Direct answer: Not automatically. Quotations and drawings should separately state the mesh panel height, ground clearance, topping height and total finished barrier height.

Expanded answer: Not automatically. Quotations and drawings should separately state the mesh panel height, ground clearance, topping height and total finished barrier height.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-037 | How visible is Clearview fencing from a distance?

Alternative phrasings: Common variants: How visible is clear view fence from a distance?

Direct answer: Close welded mesh can appear visually unobtrusive from a distance because the wires occupy relatively little of the field of view. This is one reason 358-type systems are commonly used where CCTV visibility matters.

Expanded answer: Close welded mesh can appear visually unobtrusive from a distance because the wires occupy relatively little of the field of view. This is one reason 358-type systems are commonly used where CCTV visibility matters.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-038 | Does Clearview fencing block CCTV cameras?

Alternative phrasings: Common variants: Does clear view fence block CCTV cameras?

Direct answer: Properly positioned cameras generally retain good visibility through close welded mesh. Camera angle, focal length, distance to fence, lighting and mesh alignment should still be tested to minimise moire, focus or reflection effects.

Expanded answer: Properly positioned cameras generally retain good visibility through close welded mesh. Camera angle, focal length, distance to fence, lighting and mesh alignment should still be tested to minimise moire, focus or reflection effects.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-039 | Can security mesh create a moire effect on cameras?

Alternative phrasings: Common variants: Can security mesh create a moire effect on cameras?

Direct answer: Yes. Fine repetitive mesh can create moire or autofocus issues at certain distances and angles. Camera positioning and optical settings should be planned during CCTV integration.

Expanded answer: Yes. Fine repetitive mesh can create moire or autofocus issues at certain distances and angles. Camera positioning and optical settings should be planned during CCTV integration.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-040 | Can Clearview fencing be seen through at night?

Alternative phrasings: Common variants: Can clear view fence be seen through at night?

Direct answer: Yes, but useful visibility depends on lighting, camera infrared behaviour, reflections from coated wire and the distance between camera and fence.

Expanded answer: Yes, but useful visibility depends on lighting, camera infrared behaviour, reflections from coated wire and the distance between camera and fence.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-041 | Does the mesh make it impossible to climb?

Alternative phrasings: Common variants: Does the mesh make it impossible to climb?

Direct answer: No fence should be described as impossible to climb. Close mesh significantly reduces natural finger and toe holds, but determined attackers may use aids, tools or adjacent objects.

Expanded answer: No fence should be described as impossible to climb. Close mesh significantly reduces natural finger and toe holds, but determined attackers may use aids, tools or adjacent objects.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-042 | Can bolt cutters cut Clearview fencing?

Alternative phrasings: Common variants: Can bolt cutters cut clear view fence?

Direct answer: Cut resistance varies by wire diameter, metallurgy, aperture and tool size. Close mesh restricts tool access and heavier wire increases effort, but “anti-cut” does not mean invulnerable.

Expanded answer: Cut resistance varies by wire diameter, metallurgy, aperture and tool size. Close mesh restricts tool access and heavier wire increases effort, but “anti-cut” does not mean invulnerable.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-043 | Does welding at every intersection improve rigidity?

Alternative phrasings: Common variants: Does welding at every intersection improve rigidity?

Direct answer: Welding at wire intersections creates a rigid panel rather than a flexible woven mesh. Weld quality and wire strength are important because a security panel behaves as a system of wires and welded junctions.

Expanded answer: Welding at wire intersections creates a rigid panel rather than a flexible woven mesh. Weld quality and wire strength are important because a security panel behaves as a system of wires and welded junctions.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-044 | What is panel rigidity and why does it matter?

Alternative phrasings: Common variants: What is panel rigidity and why does it matter?

Direct answer: Panel rigidity is resistance to bending or deformation. Good rigidity helps the fence remain aligned, reduces rattling and makes prying or forcing openings more difficult.

Expanded answer: Panel rigidity is resistance to bending or deformation. Good rigidity helps the fence remain aligned, reduces rattling and makes prying or forcing openings more difficult.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-045 | Are all 358 mesh panels the same?

Alternative phrasings: Common variants: Are all 358 mesh panels the same?

Direct answer: No. Products marketed as 358 can differ in wire diameter, panel width, height, coating, posts, fixing system, bends, weld properties and tested security rating.

Expanded answer: No. Products marketed as 358 can differ in wire diameter, panel width, height, coating, posts, fixing system, bends, weld properties and tested security rating.

Technical data / entities: Aperture; wire diameter; panel geometry; complete-system performance | **Links:** /knowledge-centre/mesh-apertures; /products/high-security-mesh

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Posts, foundations & installation

FAQ-046 | How far apart are Clearview fence posts installed?

Alternative phrasings: Common variants: How far apart are clear view fence posts installed?

Direct answer: Post centres are determined by panel width and the chosen fixing/overlap detail. Market systems vary, so 0861CLEARVIEW should publish the exact post-centre dimension for each panel range.

Expanded answer: Clearview post spacing is determined by the selected panel width and the geometry of the post, cover plate, overlap and fixing system. The post-centre dimension is therefore not safely derived by simply using the nominal panel width. 0861CLEARVIEW's controlled catalogue includes 3050 mm-wide panels, but the exact centre-to-centre installation dimension for those panels is intentionally excluded from v1.3 and must come from the approved installation detail for the selected post/panel system.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-047 | What type of posts are used for Clearview fencing?

Alternative phrasings: Common variants: What type of posts are used for clear view fence?

Direct answer: Welded security mesh can use square, rectangular, rolled-profile, I-section or proprietary posts. Post type and wall thickness should be selected for panel width, fence height, wind load, security and foundation design.

Expanded answer: 0861CLEARVIEW uses both U-posts and square posts. Post selection depends on the fencing system, height, loading, installation method, gate/interface conditions and project requirements. Post wall thicknesses used by 0861CLEARVIEW range from 1.6 mm to 2.0 mm. Embedded posts and base-plated arrangements may be used where appropriate; the post, foundation or anchorage and panel fixing should be treated as one structural system rather than selected independently.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-048 | What is a U-post?

Alternative phrasings: Common variants: What is a U-post?

Direct answer: A U-post is a post profile with a channel- or U-shaped section used by some fencing systems to capture or support panel edges and conceal or protect fixings. The exact 0861CLEARVIEW U-post geometry requires company confirmation.

Expanded answer: A U-post is a formed steel security-fence post with a U-shaped/profiled cross-section used to support rigid welded-mesh panels. 0861CLEARVIEW uses U-posts as one of its standard post-profile families. Depending on the selected system, the panel can be retained against the post by a cover plate and tamper-resistant fasteners. U-post geometry can provide a neat continuous fixing line, but exact dimensions and fixing schedules remain system specific.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-049 | Are U-posts stronger than square posts?

Alternative phrasings: Common variants: Are U-posts stronger than square posts?

Direct answer: Not inherently. Strength depends on section geometry, steel grade, wall thickness, orientation, span, height, base/foundation condition and load case.

Expanded answer: A U-post is not automatically stronger or weaker than a square post. Structural capacity depends on the complete cross-section, wall thickness, steel properties, unsupported height, loading direction, foundation or anchorage and how the panel transfers load into the post. 0861CLEARVIEW uses both U-posts and square posts with wall thicknesses ranging from 1.6 mm to 2.0 mm; the appropriate profile should be selected for the actual fence system and site rather than by shape alone.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-050 | How deep should Clearview fence posts be installed?

Alternative phrasings: Common variants: How deep should clear view fence posts be installed?

Direct answer: 0861CLEARVIEW has an existing standard reference of approximately 600 mm embedment, but this must not be presented as universal. Required depth depends on fence height, soil, wind, security loading, post section and engineering requirements.

Expanded answer: 0861CLEARVIEW uses approximately 600 mm embedment as a standard installation reference for conventional embedded line posts. That figure is not a universal engineering rule. Fence height, post profile, soil bearing conditions, wind exposure, ground slope, drainage, gate loads, toppings and project requirements can require a different foundation. Where site conditions are unusual or loading is significant, the foundation should be confirmed by the project specification or competent engineering design.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: VERIFIED 0861CLEARVIEW DATA + SITE-SPECIFIC QUALIFICATION | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-051 | What size concrete foundation is normally used?

Alternative phrasings: Common variants: What size concrete foundation is normally used?

Direct answer: 0861CLEARVIEW has an existing standard reference of approximately 300 x 300 mm in plan with about 600 mm post depth. Site conditions, height, wind and engineering requirements can require different foundations.

Expanded answer: 0861CLEARVIEW has an existing standard reference of approximately 300 x 300 mm in plan with about 600 mm post depth. Site conditions, height, wind and engineering requirements can require different foundations.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: VERIFIED 0861CLEARVIEW DATA + SITE-SPECIFIC QUALIFICATION | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-052 | Is a 400 mm post depth enough for Clearview fencing?

Alternative phrasings: Common variants: Is a 400 mm post depth enough for clear view fence?

Direct answer: It may be adequate only in some specific low-load conditions. A shallower foundation should not be accepted simply because the post wall is thin or the fence is light; soil, height, wind and security loads must be considered.

Expanded answer: A 400 mm post depth should not be assumed adequate for a Clearview installation. 0861CLEARVIEW's normal reference is approximately 600 mm embedment for conventional line-post installations, subject to site conditions. Reducing depth changes the post's resistance to overturning and movement, so any shallower installation should be justified for the actual fence height, soil, wind and loading rather than adopted simply to reduce excavation or concrete.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-053 | Why does soil condition matter for fence foundations?

Alternative phrasings: Common variants: Why does soil condition matter for fence foundations?

Direct answer: Foundation performance depends on the surrounding soil's bearing, lateral resistance, moisture behaviour and compaction. Loose fill, expansive clay, saturated soil or disturbed ground can require larger or engineered foundations.

Expanded answer: Foundation performance depends on the surrounding soil's bearing, lateral resistance, moisture behaviour and compaction. Loose fill, expansive clay, saturated soil or disturbed ground can require larger or engineered foundations.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-054 | Should fence posts be set in concrete?

Alternative phrasings: Common variants: Should fence posts be set in concrete?

Direct answer: Most rigid high-security mesh systems use posts set into concrete or engineered base-plated posts fixed to concrete. The method should be specified for the site and load requirements.

Expanded answer: Embedded Clearview fence posts are normally secured in concrete so the post can transfer wind, impact and fence loads into the ground while remaining aligned. 0861CLEARVIEW's standard reference is approximately a 300 x 300 mm foundation footprint with about 600 mm post embedment, but this is a standard reference rather than a universal engineered solution. Concrete size, strength and geometry should be increased or otherwise redesigned where soil, height, gates, wind, slopes or other loads require it.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-055 | Can Clearview fencing be installed on a concrete wall?

Alternative phrasings: Common variants: Can clear view fence be installed on a concrete wall?

Direct answer: Yes, using engineered base plates, core-drilled posts, cast-in sockets or other suitable anchoring details. The wall or slab must be structurally capable of carrying fence and wind loads.

Expanded answer: Yes, using engineered base plates, core-drilled posts, cast-in sockets or other suitable anchoring details. The wall or slab must be structurally capable of carrying fence and wind loads.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-056 | Can Clearview fencing be installed on paving?

Alternative phrasings: Common variants: Can clear view fence be installed on paving?

Direct answer: Yes, but paving itself is usually not an adequate structural foundation. Posts generally need to connect to suitable concrete below or through the paving.

Expanded answer: Yes, but paving itself is usually not an adequate structural foundation. Posts generally need to connect to suitable concrete below or through the paving.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-057 | Can Clearview fencing be installed on a retaining wall?

Alternative phrasings: Common variants: Can clear view fence be installed on a retaining wall?

Direct answer: Yes, if the retaining wall and anchorage are designed to carry the additional loads. Structural approval may be needed because fence wind loads can impose significant overturning forces.

Expanded answer: Yes, if the retaining wall and anchorage are designed to carry the additional loads. Structural approval may be needed because fence wind loads can impose significant overturning forces.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-058 | Can Clearview fencing follow a slope?

Alternative phrasings: Common variants: Can clear view fence follow a slope?

Direct answer: Yes. Panels can often be stepped, raked if the system permits, or custom manufactured. The preferred method depends on slope, panel design, appearance and ground gaps.

Expanded answer: Yes. Panels can often be stepped, raked if the system permits, or custom manufactured. The preferred method depends on slope, panel design, appearance and ground gaps.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-059 | What is stepped fencing?

Alternative phrasings: Common variants: What is stepped fence?

Direct answer: Stepped fencing keeps each rigid panel level while successive panels rise or fall in steps along a slope. Care is needed to avoid excessive triangular gaps below panels.

Expanded answer: Stepped fencing keeps each rigid panel level while successive panels rise or fall in steps along a slope. Care is needed to avoid excessive triangular gaps below panels.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-060 | Can Clearview panels be raked to follow the ground?

Alternative phrasings: Common variants: Can clear view panels be raked to follow the ground?

Direct answer: Some panel systems permit limited raking or custom fabrication, while rigid close-mesh panels may be better stepped. The manufacturer or 0861CLEARVIEW design must define allowable raking.

Expanded answer: Some panel systems permit limited raking or custom fabrication, while rigid close-mesh panels may be better stepped. The manufacturer or 0861CLEARVIEW design must define allowable raking.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-061 | How are gaps under a fence handled on uneven ground?

Alternative phrasings: Common variants: How are gaps under a fence handled on uneven ground?

Direct answer: Options include local ground shaping, stepped panels, plinths, concrete kerbs, custom infill panels or buried anti-dig measures. Large gaps should not be left beneath a security perimeter.

Expanded answer: Options include local ground shaping, stepped panels, plinths, concrete kerbs, custom infill panels or buried anti-dig measures. Large gaps should not be left beneath a security perimeter.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-062 | How are corners installed?

Alternative phrasings: Common variants: How are corners installed?

Direct answer: Corners use dedicated post positions, clamps, panel returns or custom corner posts so each panel is properly supported. Sharp angles may require extra posts or custom fabrication.

Expanded answer: Corners use dedicated post positions, clamps, panel returns or custom corner posts so each panel is properly supported. Sharp angles may require extra posts or custom fabrication.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-063 | How are changes in direction handled?

Alternative phrasings: Common variants: How are changes in direction handled?

Direct answer: Minor changes can sometimes be accommodated at posts; larger changes usually need correctly oriented posts or additional posts. The fixing system must maintain full panel engagement and security.

Expanded answer: Minor changes can sometimes be accommodated at posts; larger changes usually need correctly oriented posts or additional posts. The fixing system must maintain full panel engagement and security.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-064 | How is Clearview fencing installed at a gate opening?

Alternative phrasings: Common variants: How is clear view fence installed at a gate opening?

Direct answer: Gate posts are normally structurally independent or reinforced because gate leaves impose different loads from fence panels. Fence panels terminate securely into the gate-post arrangement.

Expanded answer: Gate posts are normally structurally independent or reinforced because gate leaves impose different loads from fence panels. Fence panels terminate securely into the gate-post arrangement.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-065 | How long does Clearview fencing take to install?

Alternative phrasings: Common variants: How long does clear view fence take to install?

Direct answer: Installation time depends on perimeter length, access, excavation, concrete curing, terrain, corners, gates, toppings and crew size. A site survey is needed for a reliable programme.

Expanded answer: Installation time depends on perimeter length, access, excavation, concrete curing, terrain, corners, gates, toppings and crew size. A site survey is needed for a reliable programme.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-066 | Does concrete need to cure before panels are fitted?

Alternative phrasings: Common variants: Does concrete need to cure before panels are fitted?

Direct answer: Yes, concrete needs sufficient strength before significant loads are applied. The required curing period depends on concrete mix, weather, foundation size and installation method.

Expanded answer: Yes, concrete needs sufficient strength before significant loads are applied. The required curing period depends on concrete mix, weather, foundation size and installation method.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-067 | Can posts be installed first and panels later?

Alternative phrasings: Common variants: Can posts be installed first and panels later?

Direct answer: Yes. This is common, but post centres, line, level and orientation must be controlled accurately so panels fit without forcing or distortion.

Expanded answer: Yes. This is common, but post centres, line, level and orientation must be controlled accurately so panels fit without forcing or distortion.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-068 | What site preparation is needed before installation?

Alternative phrasings: Common variants: What site preparation is needed before installation?

Direct answer: Typical preparation includes confirming boundary lines and services, clearing vegetation and obstructions, establishing levels, locating gates, confirming access and identifying difficult ground or drainage conditions.

Expanded answer: Typical preparation includes confirming boundary lines and services, clearing vegetation and obstructions, establishing levels, locating gates, confirming access and identifying difficult ground or drainage conditions.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-069 | Who is responsible for underground service detection?

Alternative phrasings: Common variants: Who is responsible for underground service detection?

Direct answer: Responsibility should be stated in the contract. Before excavation, relevant services such as electricity, water, telecoms, gas or irrigation should be identified and marked.

Expanded answer: Responsibility should be stated in the contract. Before excavation, relevant services such as electricity, water, telecoms, gas or irrigation should be identified and marked.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-070 | Can a fence be installed in rocky ground?

Alternative phrasings: Common variants: Can a fence be installed in rocky ground?

Direct answer: Yes, but rock may require drilling, breaking, sockets, chemical anchors or engineered foundations. This usually affects cost and programme.

Expanded answer: Yes, but rock may require drilling, breaking, sockets, chemical anchors or engineered foundations. This usually affects cost and programme.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-071 | Can a fence be installed in very soft ground?

Alternative phrasings: Common variants: Can a fence be installed in very soft ground?

Direct answer: Yes, but soft or unstable soils may require larger, deeper or specially designed foundations and improved drainage or compaction.

Expanded answer: Yes, but soft or unstable soils may require larger, deeper or specially designed foundations and improved drainage or compaction.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-072 | Can Clearview fencing be installed in coastal areas?

Alternative phrasings: Common variants: Can clear view fence be installed in coastal areas?

Direct answer: Yes, but corrosion protection should be selected for the site's environmental exposure. Coastal salt can accelerate corrosion, especially at cut edges, welds, fixings and damaged coatings.

Expanded answer: Yes, but corrosion protection should be selected for the site's environmental exposure. Coastal salt can accelerate corrosion, especially at cut edges, welds, fixings and damaged coatings.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-073 | What is the recommended ground clearance below a Clearview panel?

Alternative phrasings: Common variants: What is the recommended ground clearance below a clear view panel?

Direct answer: Ground clearance should be small enough to preserve security and allow drainage/installation tolerances. The exact value is system- and site-specific and should be stated on 0861CLEARVIEW drawings.

Expanded answer: Ground clearance should be small enough to preserve security and allow drainage/installation tolerances. The exact value is system- and site-specific and should be stated on 0861CLEARVIEW drawings.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-074 | Should Clearview fencing touch the ground?

Alternative phrasings: Common variants: Should clear view fence touch the ground?

Direct answer: Usually the panel should not be buried directly in soil unless the system is designed for it, because constant moisture and soil contact can accelerate corrosion. Anti-dig security is better handled with a dedicated buried detail or plinth.

Expanded answer: Usually the panel should not be buried directly in soil unless the system is designed for it, because constant moisture and soil contact can accelerate corrosion. Anti-dig security is better handled with a dedicated buried detail or plinth.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-075 | Can Clearview fencing be installed over stormwater channels?

Alternative phrasings: Common variants: Can clear view fence be installed over stormwater channels?

Direct answer: Yes, but the opening must be secured without blocking drainage. Custom mesh, grilles, hinged access sections or civil works may be required.

Expanded answer: Yes, but the opening must be secured without blocking drainage. Custom mesh, grilles, hinged access sections or civil works may be required.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-076 | How straight must the fence line be?

Alternative phrasings: Common variants: How straight must the fence line be?

Direct answer: A good installation should maintain consistent line, level and panel alignment within practical construction tolerances. Visible waviness can indicate inaccurate setting out or foundation movement.

Expanded answer: A good installation should maintain consistent line, level and panel alignment within practical construction tolerances. Visible waviness can indicate inaccurate setting out or foundation movement.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-077 | What causes fence posts to lean after installation?

Alternative phrasings: Common variants: What causes fence posts to lean after installation?

Direct answer: Common causes include weak or undersized foundations, poor soil compaction, water erosion, impact loads, wind, gate loads or premature loading before concrete gained strength.

Expanded answer: Common causes include weak or undersized foundations, poor soil compaction, water erosion, impact loads, wind, gate loads or premature loading before concrete gained strength.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-078 | Can existing posts be reused for new Clearview panels?

Alternative phrasings: Common variants: Can existing posts be reused for new clear view panels?

Direct answer: Sometimes, but only after confirming post spacing, strength, condition, corrosion, foundation capacity and compatibility with the new fixing system.

Expanded answer: Sometimes, but only after confirming post spacing, strength, condition, corrosion, foundation capacity and compatibility with the new fixing system.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-079 | Can Clearview fencing replace palisade using the same foundations?

Alternative phrasings: Common variants: Can clear view fence replace palisade using the same foundations?

Direct answer: Potentially, but the old post positions and foundations must be checked against the new panel width, post system and loads. Reuse should not be assumed.

Expanded answer: Potentially, but the old post positions and foundations must be checked against the new panel width, post system and loads. Reuse should not be assumed.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-080 | Can Clearview fencing be installed without digging holes?

Alternative phrasings: Common variants: Can clear view fence be installed without digging holes?

Direct answer: Base-plated systems can sometimes be anchored to suitable concrete structures, but a structural connection is still required. Simply fixing to paving or weak masonry is not adequate.

Expanded answer: Base-plated systems can sometimes be anchored to suitable concrete structures, but a structural connection is still required. Simply fixing to paving or weak masonry is not adequate.

Technical data / entities: Posts; foundations; soil; alignment; panel fixing | **Links:** /knowledge-centre/installation; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Fixings, coatings & maintenance

FAQ-081 | How are Clearview panels fixed to posts?

Alternative phrasings: Common variants: How are clear view panels fixed to posts?

Direct answer: Depending on the system, panels may be fixed with clamps, cover strips, clips, bolts, security nuts or proprietary fixators. The fixing method should prevent easy panel removal and maintain full support along the post.

Expanded answer: Rigid Clearview panels are fixed to structural posts using a security fixing system designed to keep the panel aligned and resist unauthorised removal. 0861CLEARVIEW systems can use U-posts or square posts and may use a cover-plate retention concept with tamper-resistant fasteners. The exact bolt size, fixing count and spacing by fence height are intentionally excluded from v1.3; installers must use the approved detail supplied for the selected system.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-082 | What are anti-tamper fixings?

Alternative phrasings: Common variants: What are anti-tamper fixings?

Direct answer: Anti-tamper fixings are bolts, nuts, screws or cover systems designed to resist ordinary tools or become difficult to remove after tightening. Examples include shear nuts and proprietary security-head fasteners.

Expanded answer: Anti-tamper fixings are bolts, nuts, screws or cover systems designed to resist ordinary tools or become difficult to remove after tightening. Examples include shear nuts and proprietary security-head fasteners.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-083 | What is a shear-off nut?

Alternative phrasings: Common variants: What is a shear-off nut?

Direct answer: A shear-off nut is tightened until a designed driving portion breaks away, leaving a smooth or difficult-to-grip remainder. It is commonly used where removal resistance is important.

Expanded answer: A shear-off nut is tightened until a designed driving portion breaks away, leaving a smooth or difficult-to-grip remainder. It is commonly used where removal resistance is important.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-084 | How many clamps are required per post?

Alternative phrasings: Common variants: How many clamps are required per post?

Direct answer: Clamp count depends on fence height, panel design, loading and the chosen fixing system. 0861CLEARVIEW should publish a clamp schedule by product and height.

Expanded answer: There is no single clamp or fixing quantity that applies to every Clearview panel height and post system. Taller panels and different post/cover-plate designs can require different fixing arrangements. v1.3 therefore does not publish an 0861CLEARVIEW fixing-count table. The correct quantity and spacing must be taken from the approved system detail, while the AI assistant should explain the principle without inventing a number.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-085 | Can ordinary bolts be used on high-security fencing?

Alternative phrasings: Common variants: Can ordinary bolts be used on high-security fence?

Direct answer: Ordinary removable bolts may reduce tamper resistance. High-security applications should use the specified security fixing system and controlled installation torque.

Expanded answer: Ordinary removable bolts may reduce tamper resistance. High-security applications should use the specified security fixing system and controlled installation torque.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-086 | Should fence fixings be stainless steel?

Alternative phrasings: Common variants: Should fence fixings be stainless steel?

Direct answer: Stainless steel can improve corrosion resistance but must be compatible with adjacent metals and the system design. Some systems use coated or galvanised high-strength steel instead.

Expanded answer: Stainless steel can improve corrosion resistance but must be compatible with adjacent metals and the system design. Some systems use coated or galvanised high-strength steel instead.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-087 | What coating is best for Clearview fencing?

Alternative phrasings: Common variants: What coating is best for clear view fence?

Direct answer: There is no single best coating for every environment. Galvanising, zinc-aluminium metallic coatings and organic/polymer topcoats can all be appropriate depending on corrosion exposure, colour, maintenance and warranty requirements.

Expanded answer: There is no single best coating for every environment. Galvanising, zinc-aluminium metallic coatings and organic/polymer topcoats can all be appropriate depending on corrosion exposure, colour, maintenance and warranty requirements.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-088 | What is galvanised Clearview fencing?

Alternative phrasings: Common variants: What is galvanised clear view fence?

Direct answer: Galvanised fencing has a protective zinc layer intended to slow corrosion of the underlying steel. Coating mass, process, post-treatment and damage repair influence durability.

Expanded answer: Galvanised fencing has a protective zinc layer intended to slow corrosion of the underlying steel. Coating mass, process, post-treatment and damage repair influence durability.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-089 | What is powder-coated Clearview fencing?

Alternative phrasings: Common variants: What is powder-coated clear view fence?

Direct answer: Powder coating is an organic colour finish applied electrostatically and cured. On security fencing it is normally used over a corrosion-protective metallic layer rather than as the only protection in demanding environments.

Expanded answer: Powder coating is an organic colour finish applied electrostatically and cured. On security fencing it is normally used over a corrosion-protective metallic layer rather than as the only protection in demanding environments.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-090 | What is PVC- or polymer-coated fencing?

Alternative phrasings: Common variants: What is PVC- or polymer-coated fence?

Direct answer: These terms describe organic coatings applied over wire or finished components. Materials and processes vary, so the technical data sheet should specify the actual coating system rather than use a generic label.

Expanded answer: These terms describe organic coatings applied over wire or finished components. Materials and processes vary, so the technical data sheet should specify the actual coating system rather than use a generic label.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-091 | What is zinc-aluminium coating?

Alternative phrasings: Common variants: What is zinc-aluminium coating?

Direct answer: Zinc-aluminium metallic coatings use an alloy layer to protect steel from corrosion. Several proprietary compositions exist, so the exact coating type and mass should be stated by the manufacturer.

Expanded answer: Zinc-aluminium metallic coatings use an alloy layer to protect steel from corrosion. Several proprietary compositions exist, so the exact coating type and mass should be stated by the manufacturer.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-092 | What colours are available?

Alternative phrasings: Common variants: What colours are available?

Direct answer: Security mesh is commonly offered in dark green, charcoal/anthracite, black and other project colours. 0861CLEARVIEW must confirm standard RAL or custom colour availability by product.

Expanded answer: Security mesh is commonly offered in dark green, charcoal/anthracite, black and other project colours. 0861CLEARVIEW must confirm standard RAL or custom colour availability by product.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-093 | Does black fencing get hotter than green fencing?

Alternative phrasings: Common variants: Does black fence get hotter than green fence?

Direct answer: Dark coatings absorb more solar radiation than light colours and can become hotter in direct sun, but this usually affects touch temperature more than fence performance.

Expanded answer: Dark coatings absorb more solar radiation than light colours and can become hotter in direct sun, but this usually affects touch temperature more than fence performance.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-094 | How long does Clearview fencing last?

Alternative phrasings: Common variants: How long does clear view fence last?

Direct answer: Service life depends heavily on coating quality, environment, installation, damage, maintenance and material specification. The website should avoid a universal lifespan claim unless backed by a defined warranty or exposure category.

Expanded answer: Service life depends heavily on coating quality, environment, installation, damage, maintenance and material specification. The website should avoid a universal lifespan claim unless backed by a defined warranty or exposure category.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-095 | Does Clearview fencing rust?

Alternative phrasings: Common variants: Does clear view fence rust?

Direct answer: Steel fencing can corrode if its protective coating is inadequate, damaged or exhausted. Proper galvanising/coating, compatible fixings and maintenance reduce this risk.

Expanded answer: Steel fencing can corrode if its protective coating is inadequate, damaged or exhausted. Proper galvanising/coating, compatible fixings and maintenance reduce this risk.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance; /products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-096 | Where does rust usually start?

Alternative phrasings: Common variants: Where does rust usually start?

Direct answer: Corrosion often starts at damaged coating, cut edges, welds, drilled holes, ground-contact areas, trapped moisture and dissimilar-metal interfaces.

Expanded answer: Corrosion often starts at damaged coating, cut edges, welds, drilled holes, ground-contact areas, trapped moisture and dissimilar-metal interfaces.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-097 | How should damaged coating be repaired?

Alternative phrasings: Common variants: How should damaged coating be repaired?

Direct answer: Small damaged areas should be cleaned and repaired using a compatible zinc-rich or manufacturer-approved repair system. Large damage may justify component replacement.

Expanded answer: Small damaged areas should be cleaned and repaired using a compatible zinc-rich or manufacturer-approved repair system. Large damage may justify component replacement.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-098 | How often should Clearview fencing be inspected?

Alternative phrasings: Common variants: How often should clear view fence be inspected?

Direct answer: A practical maintenance programme should include routine visual inspections and additional checks after storms, impact, attempted intrusion or nearby construction. High-risk sites may need much more frequent inspection.

Expanded answer: A practical maintenance programme should include routine visual inspections and additional checks after storms, impact, attempted intrusion or nearby construction. High-risk sites may need much more frequent inspection.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-099 | What should be checked during fence maintenance?

Alternative phrasings: Common variants: What should be checked during fence maintenance?

Direct answer: Check panels, welds, posts, foundations, clamps, fixings, coatings, gates, toppings, vegetation, ground gaps, drainage and signs of tampering or movement.

Expanded answer: Check panels, welds, posts, foundations, clamps, fixings, coatings, gates, toppings, vegetation, ground gaps, drainage and signs of tampering or movement.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-100 | Can a damaged panel be replaced without replacing the entire fence?

Alternative phrasings: Common variants: Can a damaged panel be replaced without replacing the entire fence?

Direct answer: Usually yes. Modular welded-mesh systems allow individual panels and fixings to be replaced, provided adjacent posts and foundations remain serviceable.

Expanded answer: Usually yes. Modular welded-mesh systems allow individual panels and fixings to be replaced, provided adjacent posts and foundations remain serviceable.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-101 | Can bent Clearview panels be straightened?

Alternative phrasings: Common variants: Can bent clear view panels be straightened?

Direct answer: Minor cosmetic deformation may sometimes be corrected, but security-critical bends, broken welds or stretched mesh often justify replacement rather than reshaping.

Expanded answer: Minor cosmetic deformation may sometimes be corrected, but security-critical bends, broken welds or stretched mesh often justify replacement rather than reshaping.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-102 | What should be done after an attempted cut or breach?

Alternative phrasings: Common variants: What should be done after an attempted cut or breach?

Direct answer: Secure the area, document the damage, inspect adjacent panels and fixings, repair or replace compromised components, and review whether detection, lighting or topping upgrades are needed.

Expanded answer: Secure the area, document the damage, inspect adjacent panels and fixings, repair or replace compromised components, and review whether detection, lighting or topping upgrades are needed.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-103 | Can vegetation damage a security fence?

Alternative phrasings: Common variants: Can vegetation damage a security fence?

Direct answer: Heavy vegetation can trap moisture, hide tampering, interfere with electric fencing and CCTV, and impose loads on panels. A clear maintenance strip is preferable for high-security perimeters.

Expanded answer: Heavy vegetation can trap moisture, hide tampering, interfere with electric fencing and CCTV, and impose loads on panels. A clear maintenance strip is preferable for high-security perimeters.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-104 | Can pressure washing damage the coating?

Alternative phrasings: Common variants: Can pressure washing damage the coating?

Direct answer: High-pressure cleaning too close to the surface can damage some organic coatings or drive contaminants into joints. Use the coating manufacturer's maintenance guidance.

Expanded answer: High-pressure cleaning too close to the surface can damage some organic coatings or drive contaminants into joints. Use the coating manufacturer's maintenance guidance.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-105 | Should a fence be painted after installation?

Alternative phrasings: Common variants: Should a fence be painted after installation?

Direct answer: Only with a compatible coating system. Painting over galvanised or polymer-coated surfaces requires appropriate preparation and may affect warranty if not approved.

Expanded answer: Only with a compatible coating system. Painting over galvanised or polymer-coated surfaces requires appropriate preparation and may affect warranty if not approved.

Technical data / entities: Fixings; metallic coating; organic coating; corrosion; maintenance | **Links:** /knowledge-centre/maintenance;/products

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Gates & security integrations

FAQ-106 | Can Clearview fencing include pedestrian gates?

Alternative phrasings: Common variants: Can clear view fence include pedestrian gates?

Direct answer: Yes. Pedestrian gates can use matching welded mesh and compatible frames, hinges, locks and security toppings so the access point does not become the weakest part of the perimeter.

Expanded answer: Yes. Pedestrian gates can use matching welded mesh and compatible frames, hinges, locks and security toppings so the access point does not become the weakest part of the perimeter.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-107 | Can Clearview fencing include vehicle gates?

Alternative phrasings: Common variants: Can clear view fence include vehicle gates?

Direct answer: Yes. Swing and sliding vehicle gates can be integrated with matching mesh. Gate posts, foundations, automation and anti-lift/anti-tamper details should be designed for the opening.

Expanded answer: Yes. Swing and sliding vehicle gates can be integrated with matching mesh. Gate posts, foundations, automation and anti-lift/anti-tamper details should be designed for the opening.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-108 | Is a sliding gate more secure than a swing gate?

Alternative phrasings: Common variants: Is a sliding gate more secure than a swing gate?

Direct answer: Neither is automatically more secure. Security depends on frame strength, guide/track design, anti-lift measures, locks, motor protection, gaps and integration with the fence.

Expanded answer: Neither is automatically more secure. Security depends on frame strength, guide/track design, anti-lift measures, locks, motor protection, gaps and integration with the fence.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-109 | Can Clearview gates be automated?

Alternative phrasings: Common variants: Can clear view gates be automated?

Direct answer: Yes. Sliding and swing gates can be fitted with suitable gate automation, safety devices and access control. The operator must be sized for gate mass, duty cycle and site conditions.

Expanded answer: Yes. Sliding and swing gates can be fitted with suitable gate automation, safety devices and access control. The operator must be sized for gate mass, duty cycle and site conditions.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-110 | How do you prevent a sliding gate from being lifted off its track?

Alternative phrasings: Common variants: How do you prevent a sliding gate from being lifted off its track?

Direct answer: Use an engineered anti-lift arrangement, secure guide rollers, protected track/rail details, robust end stops and a gate frame that cannot be easily pried from its guides.

Expanded answer: Use an engineered anti-lift arrangement, secure guide rollers, protected track/rail details, robust end stops and a gate frame that cannot be easily pried from its guides.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-111 | What locks can be used on pedestrian gates?

Alternative phrasings: Common variants: What locks can be used on pedestrian gates?

Direct answer: Options include mechanical locks, electric strikes, maglocks and access-control locks. The choice should consider fail-safe/fail-secure behaviour, emergency egress and security level.

Expanded answer: Options include mechanical locks, electric strikes, maglocks and access-control locks. The choice should consider fail-safe/fail-secure behaviour, emergency egress and security level.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-112 | Can razor wire be installed on top of Clearview fencing?

Alternative phrasings: Common variants: Can razor wire be installed on top of clear view fence?

Direct answer: Yes, where lawful and appropriate. Razor coil or flat-wrap toppings require safe placement, suitable brackets, compatible posts, warning considerations and a risk assessment.

Expanded answer: Yes, where lawful and appropriate. Razor coil or flat-wrap toppings require safe placement, suitable brackets, compatible posts, warning considerations and a risk assessment.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-113 | Can barbed wire be installed on Clearview fencing?

Alternative phrasings: Common variants: Can barbed wire be installed on clear view fence?

Direct answer: Yes, using suitable extension posts or brackets where permitted and appropriate. The topping should not compromise the underlying fence coating or structural integrity.

Expanded answer: Yes, using suitable extension posts or brackets where permitted and appropriate. The topping should not compromise the underlying fence coating or structural integrity.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-114 | Can electric fencing be installed on top of Clearview mesh?

Alternative phrasings: Common variants: Can electric fence be installed on top of clear view mesh?

Direct answer: Yes, but the electric fence is a regulated electrical security system and should be designed and installed by competent/registered parties in accordance with applicable South African requirements.

Expanded answer: Yes, but the electric fence is a regulated electrical security system and should be designed and installed by competent/registered parties in accordance with applicable South African requirements.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** South African Electrical Machinery Regulations, 2011; general perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-115 | Does an electric fence need a Certificate of Compliance in South Africa?

Alternative phrasings: Common variants: Does an electric fence need a Certificate of Compliance in South Africa?

Direct answer: Under South Africa's Electrical Machinery Regulations, electric fence systems fall under specific safety and compliance requirements, including certification provisions. The current legal requirements and installer registration should be confirmed for each project.

Expanded answer: Under South Africa's Electrical Machinery Regulations, electric fence systems fall under specific safety and compliance requirements, including certification provisions. The current legal requirements and installer registration should be confirmed for each project.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** South African Electrical Machinery Regulations, 2011; general perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-116 | Can the mesh itself be electrified?

Alternative phrasings: Common variants: Can the mesh itself be electrified?

Direct answer: Standard welded security mesh should not be assumed to be an electric-fence conductor. Conventional systems use dedicated insulated electric wires; specialised integrated products require their own engineered design and compliance.

Expanded answer: Standard welded security mesh should not be assumed to be an electric-fence conductor. Conventional systems use dedicated insulated electric wires; specialised integrated products require their own engineered design and compliance.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-117 | How far should electric wires be from the mesh?

Alternative phrasings: Common variants: How far should electric wires be from the mesh?

Direct answer: Spacing depends on bracket design, energiser system, electrical safety and the applicable installation standard. The value should come from the compliant electric-fence design, not a generic website rule.

Expanded answer: Spacing depends on bracket design, energiser system, electrical safety and the applicable installation standard. The value should come from the compliant electric-fence design, not a generic website rule.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** South African Electrical Machinery Regulations, 2011; general perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-118 | Can Clearview fencing be earthed?

Alternative phrasings: Common variants: Can clear view fence be earthed?

Direct answer: Metal fence components may need bonding or separation depending on the electric-fence system and lightning/safety design. Earthing should be designed by the qualified electric-fence/electrical professional.

Expanded answer: Metal fence components may need bonding or separation depending on the electric-fence system and lightning/safety design. Earthing should be designed by the qualified electric-fence/electrical professional.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-119 | Can CCTV cameras be mounted on fence posts?

Alternative phrasings: Common variants: Can CCTV cameras be mounted on fence posts?

Direct answer: Sometimes, but camera poles or dedicated supports are often better because wind, vibration and fence movement can degrade image stability. Structural capacity and maintenance access must be considered.

Expanded answer: CCTV can be integrated with a Clearview perimeter, and the open welded-mesh format is useful because it preserves sightlines through and along the fence. A camera should not simply be added to a fence post without checking movement, height, wind load and vibration, because image stability can suffer. Dedicated camera poles or engineered mounting arrangements may be preferable for larger cameras, long focal lengths or high-security sites.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-120 | Can PIR sensors be integrated with Clearview fencing?

Alternative phrasings: Common variants: Can PIR sensors be integrated with clear view fence?

Direct answer: Yes. PIR and other detectors can complement the physical barrier, but false-alarm performance depends on detector technology, mounting, vegetation, animals and environmental conditions.

Expanded answer: Yes. PIR and other detectors can complement the physical barrier, but false-alarm performance depends on detector technology, mounting, vegetation, animals and environmental conditions.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-121 | Can fibre-optic intrusion detection be installed on the fence?

Alternative phrasings: Common variants: Can fibre-optic intrusion detection be installed on the fence?

Direct answer: Yes. Fence-mounted fibre-optic and other perimeter intrusion detection systems can detect cutting, climbing or vibration when correctly tuned to the fence and environment.

Expanded answer: Yes. Fence-mounted fibre-optic and other perimeter intrusion detection systems can detect cutting, climbing or vibration when correctly tuned to the fence and environment.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-122 | Can vibration sensors be fitted to welded mesh?

Alternative phrasings: Common variants: Can vibration sensors be fitted to welded mesh?

Direct answer: Yes. Rigid mesh can transmit vibration effectively, but sensor spacing, zoning, wind, nearby traffic and loose components affect detection performance.

Expanded answer: Yes. Rigid mesh can transmit vibration effectively, but sensor spacing, zoning, wind, nearby traffic and loose components affect detection performance.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-123 | Can Clearview fencing integrate with access control?

Alternative phrasings: Common variants: Can clear view fence integrate with access control?

Direct answer: Yes. Gates can be integrated with card readers, biometrics, intercoms, ANPR, remote controls and security management systems.

Expanded answer: Yes. Gates can be integrated with card readers, biometrics, intercoms, ANPR, remote controls and security management systems.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-124 | Can Clearview fencing integrate with alarms?

Alternative phrasings: Common variants: Can clear view fence integrate with alarms?

Direct answer: Yes. Gate contacts, electric-fence alarms, fence sensors and perimeter detection can report to alarm panels, control rooms or remote monitoring platforms.

Expanded answer: Yes. Gate contacts, electric-fence alarms, fence sensors and perimeter detection can report to alarm panels, control rooms or remote monitoring platforms.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-125 | Can lighting be integrated into the fence line?

Alternative phrasings: Common variants: Can lighting be integrated into the fence line?

Direct answer: Yes. Perimeter lighting can improve deterrence and surveillance, but poles, cabling, glare, shadows and maintenance access should be planned so the lighting does not weaken the fence.

Expanded answer: Yes. Perimeter lighting can improve deterrence and surveillance, but poles, cabling, glare, shadows and maintenance access should be planned so the lighting does not weaken the fence.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-126 | Can Clearview fencing be combined with anti-dig protection?

Alternative phrasings: Common variants: Can clear view fence be combined with anti-dig protection?

Direct answer: Yes. Options include buried mesh skirts, concrete plinths, beams, underground detection or deeper physical barriers depending on threat and soil conditions.

Expanded answer: Yes. Options include buried mesh skirts, concrete plinths, beams, underground detection or deeper physical barriers depending on threat and soil conditions.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-127 | Can Clearview fencing be used with turnstiles?

Alternative phrasings: Common variants: Can clear view fence be used with turnstiles?

Direct answer: Yes. Turnstiles can be incorporated in controlled-access perimeters, with infill and side details designed to avoid exploitable gaps.

Expanded answer: Yes. Turnstiles can be incorporated in controlled-access perimeters, with infill and side details designed to avoid exploitable gaps.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-128 | Can Clearview fencing be used around substations?

Alternative phrasings: Common variants: Can clear view fence be used around substations?

Direct answer: Yes, subject to the facility's electrical clearances, earthing, access, security specification and utility standards. Substations can impose specialised bonding and safety requirements.

Expanded answer: Yes, subject to the facility's electrical clearances, earthing, access, security specification and utility standards. Substations can impose specialised bonding and safety requirements.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** General perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-129 | Can electric-fence brackets weaken posts?

Alternative phrasings: Common variants: Can electric-fence brackets weaken posts?

Direct answer: Poorly designed brackets or overloaded extensions can increase bending forces on posts. Post and foundation design should include the additional topping height and load.

Expanded answer: Electric-fence brackets add leverage and wind/mechanical loading to the supporting fence structure, particularly when they project above the panel. Properly designed brackets should be compatible with the post profile and installed without damaging corrosion protection or weakening the post. The combined post, bracket, electric-fence wire loading and foundation should be considered together, especially on taller fences or exposed sites.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** South African Electrical Machinery Regulations, 2011; general perimeter-security integration practice. | Last reviewed: 2026-09-10

FAQ-130 | Can razor wire and electric fencing be used together?

Alternative phrasings: Common variants: Can razor wire and electric fence be used together?

Direct answer: Yes in some security designs, but the arrangement must preserve electrical clearances, safe access, maintenance and legal compliance. It should be purpose-designed rather than improvised.

Expanded answer: Yes in some security designs, but the arrangement must preserve electrical clearances, safe access, maintenance and legal compliance. It should be purpose-designed rather than improvised.

Technical data / entities: Gates; access control; electric fence; razor wire; CCTV; detection | **Links:** /knowledge-centre/integrations; /products/gates; /request-a-quote

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** South African Electrical Machinery Regulations, 2011; general perimeter-security integration practice. | Last reviewed: 2026-09-10

Comparisons & applications

FAQ-131 | Which is better: Clearview fencing or palisade?

Alternative phrasings: Common variants: Which is better: clear view fence or palisade?

Direct answer: The better option depends on risk, appearance, budget and site. Close welded mesh offers excellent visibility and limited handholds; palisade offers a visibly aggressive steel barrier. Compare complete system specifications rather than product names alone.

Expanded answer: The better option depends on risk, appearance, budget and site. Close welded mesh offers excellent visibility and limited handholds; palisade offers a visibly aggressive steel barrier. Compare complete system specifications rather than product names alone.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-132 | Which is better: Clearview fencing or a brick wall?

Alternative phrasings: Common variants: Which is better: clear view fence or a brick wall?

Direct answer: Clearview mesh preserves visibility, ventilation and surveillance, while a wall provides privacy and a solid visual barrier. Security performance depends on height, toppings, construction quality and how each is integrated with detection and access control.

Expanded answer: Clearview mesh preserves visibility, ventilation and surveillance, while a wall provides privacy and a solid visual barrier. Security performance depends on height, toppings, construction quality and how each is integrated with detection and access control.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-133 | Which is better: Clearview fencing or precast walling?

Alternative phrasings: Common variants: Which is better: clear view fence or precast walling?

Direct answer: Clearview mesh gives through-visibility and is easier to integrate with CCTV; precast walls provide privacy and can screen wind/noise. Foundations, maintenance, vandalism and local aesthetics should be compared.

Expanded answer: Clearview mesh gives through-visibility and is easier to integrate with CCTV; precast walls provide privacy and can screen wind/noise. Foundations, maintenance, vandalism and local aesthetics should be compared.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-134 | Which is better: Clearview fencing or chain-link?

Alternative phrasings: Common variants: Which is better: clear view fence or chain-link?

Direct answer: For higher-security applications, rigid close welded mesh usually provides better anti-climb behaviour, tamper-resistant fixings and rigidity than ordinary chain-link. Chain-link can still be economical for low-risk boundaries.

Expanded answer: For higher-security applications, rigid close welded mesh usually provides better anti-climb behaviour, tamper-resistant fixings and rigidity than ordinary chain-link. Chain-link can still be economical for low-risk boundaries.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-135 | Is Clearview fencing suitable for homes?

Alternative phrasings: Common variants: Is clear view fence suitable for homes?

Direct answer: Yes. Residential use can combine security and visibility, especially where owners do not want a solid wall. Height, privacy, neighbour context, gate design and local rules should be considered.

Expanded answer: Yes. Residential use can combine security and visibility, especially where owners do not want a solid wall. Height, privacy, neighbour context, gate design and local rules should be considered.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-136 | Is Clearview fencing suitable for estates?

Alternative phrasings: Common variants: Is clear view fence suitable for estates?

Direct answer: Yes. It is widely suited to estates because it provides a consistent perimeter, visibility for patrols/CCTV and compatibility with electric fencing and access-controlled gates.

Expanded answer: Yes. It is widely suited to estates because it provides a consistent perimeter, visibility for patrols/CCTV and compatibility with electric fencing and access-controlled gates.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-137 | Is Clearview fencing suitable for schools?

Alternative phrasings: Common variants: Is clear view fence suitable for schools?

Direct answer: Yes. Welded mesh is commonly used at schools because it is visible and durable. Risk of sharp toppings, child contact, gate egress and local safety requirements should influence the design.

Expanded answer: Yes. Welded mesh is commonly used at schools because it is visible and durable. Risk of sharp toppings, child contact, gate egress and local safety requirements should influence the design.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-138 | Is Clearview fencing suitable for warehouses?

Alternative phrasings: Common variants: Is clear view fence suitable for warehouses?

Direct answer: Yes. Warehouses benefit from visibility, scalable perimeter lengths, integration with CCTV and robust access-control gates.

Expanded answer: Yes. Warehouses benefit from visibility, scalable perimeter lengths, integration with CCTV and robust access-control gates.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-139 | Is Clearview fencing suitable for factories?

Alternative phrasings: Common variants: Is clear view fence suitable for factories?

Direct answer: Yes. It can secure industrial boundaries while preserving observation of the perimeter and allowing integration with alarms, cameras and controlled vehicle entrances.

Expanded answer: Yes. It can secure industrial boundaries while preserving observation of the perimeter and allowing integration with alarms, cameras and controlled vehicle entrances.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-140 | Is Clearview fencing suitable for logistics yards?

Alternative phrasings: Common variants: Is clear view fence suitable for logistics yards?

Direct answer: Yes. Logistics sites often need long visible perimeters, robust sliding gates, truck access and CCTV coverage, all of which can be designed with welded security mesh.

Expanded answer: Yes. Logistics sites often need long visible perimeters, robust sliding gates, truck access and CCTV coverage, all of which can be designed with welded security mesh.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-141 | Is Clearview fencing suitable for shopping centres?

Alternative phrasings: Common variants: Is clear view fence suitable for shopping centres?

Direct answer: Yes. It can separate service yards, substations, loading areas and site boundaries while retaining visibility and a comparatively clean appearance.

Expanded answer: Yes. It can separate service yards, substations, loading areas and site boundaries while retaining visibility and a comparatively clean appearance.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-142 | Is Clearview fencing suitable for data centres?

Alternative phrasings: Common variants: Is clear view fence suitable for data centres?

Direct answer: Yes. High-security welded mesh is widely used at data centres, often as one layer in a multi-layer perimeter incorporating rated barriers, detection, CCTV and controlled access.

Expanded answer: Yes. High-security welded mesh is widely used at data centres, often as one layer in a multi-layer perimeter incorporating rated barriers, detection, CCTV and controlled access.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-143 | Is Clearview fencing suitable for solar farms?

Alternative phrasings: Common variants: Is clear view fence suitable for solar farms?

Direct answer: Yes. Solar sites often require long perimeters, visibility, anti-climb characteristics and intrusion detection. Terrain, corrosion exposure, wildlife and remote monitoring are important design factors.

Expanded answer: Yes. Solar sites often require long perimeters, visibility, anti-climb characteristics and intrusion detection. Terrain, corrosion exposure, wildlife and remote monitoring are important design factors.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-144 | Is Clearview fencing suitable for mines?

Alternative phrasings: Common variants: Is clear view fence suitable for mines?

Direct answer: Yes, depending on the security specification and harsh-environment requirements. Mine sites may need heavy-duty coatings, specialised foundations, animal control and access management.

Expanded answer: Yes, depending on the security specification and harsh-environment requirements. Mine sites may need heavy-duty coatings, specialised foundations, animal control and access management.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-145 | Is Clearview fencing suitable for airports?

Alternative phrasings: Common variants: Is clear view fence suitable for airports?

Direct answer: Yes, but airports can have strict perimeter-security, height, anti-climb, frangibility, wildlife, airside and detection requirements. Project specifications take precedence over generic products.

Expanded answer: Yes, but airports can have strict perimeter-security, height, anti-climb, frangibility, wildlife, airside and detection requirements. Project specifications take precedence over generic products.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-146 | Is Clearview fencing suitable for prisons?

Alternative phrasings: Common variants: Is clear view fence suitable for prisons?

Direct answer: Close welded mesh is used internationally in correctional environments, but prisons normally require tested system performance, controlled zones and project-specific standards. “Prison mesh” alone is not a compliance claim.

Expanded answer: Close welded mesh is used internationally in correctional environments, but prisons normally require tested system performance, controlled zones and project-specific standards. “Prison mesh” alone is not a compliance claim.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-147 | Is Clearview fencing suitable for substations and power facilities?

Alternative phrasings: Common variants: Is clear view fence suitable for substations and power facilities?

Direct answer: Yes, when designed around utility security specifications, electrical clearances, earthing and restricted access requirements.

Expanded answer: Yes, when designed around utility security specifications, electrical clearances, earthing and restricted access requirements.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-148 | Is Clearview fencing suitable for farms?

Alternative phrasings: Common variants: Is clear view fence suitable for farms?

Direct answer: Yes. Lower-security welded mesh can provide durable demarcation, while higher-security mesh can protect farm infrastructure. Wildlife movement, livestock, terrain and cost per kilometre matter.

Expanded answer: Yes. Lower-security welded mesh can provide durable demarcation, while higher-security mesh can protect farm infrastructure. Wildlife movement, livestock, terrain and cost per kilometre matter.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-149 | Is Clearview fencing suitable for coastal properties?

Alternative phrasings: Common variants: Is clear view fence suitable for coastal properties?

Direct answer: Yes, provided the coating and fixings are selected for marine exposure and the fence is maintained appropriately.

Expanded answer: Yes, provided the coating and fixings are selected for marine exposure and the fence is maintained appropriately.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-150 | Is Clearview fencing suitable for swimming pools?

Alternative phrasings: Common variants: Is clear view fence suitable for swimming pools?

Direct answer: Potentially, but pool fencing is subject to safety requirements and local rules. A security fence should not automatically be presented as compliant pool fencing without verifying opening sizes, height, gate self-closing/latching and applicable regulation.

Expanded answer: Potentially, but pool fencing is subject to safety requirements and local rules. A security fence should not automatically be presented as compliant pool fencing without verifying opening sizes, height, gate self-closing/latching and applicable regulation.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-151 | Can Clearview fencing provide privacy?

Alternative phrasings: Common variants: Can clear view fence provide privacy?

Direct answer: Not by itself; its main feature is visibility. Privacy screens can be added, but they increase wind loading and may alter aesthetics, security and structural requirements.

Expanded answer: Not by itself; its main feature is visibility. Privacy screens can be added, but they increase wind loading and may alter aesthetics, security and structural requirements.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-152 | Can privacy slats be fitted to Clearview mesh?

Alternative phrasings: Common variants: Can privacy slats be fitted to clear view mesh?

Direct answer: Sometimes, but adding slats or screens can dramatically increase wind load on panels and posts. Structural review is recommended before converting a see-through fence into a wind-catching screen.

Expanded answer: Sometimes, but adding slats or screens can dramatically increase wind load on panels and posts. Structural review is recommended before converting a see-through fence into a wind-catching screen.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-153 | Does Clearview fencing reduce wind?

Alternative phrasings: Common variants: Does clear view fence reduce wind?

Direct answer: Open mesh reduces wind pressure compared with a solid wall, but it does not provide meaningful wind screening unless additional material is added.

Expanded answer: Open mesh reduces wind pressure compared with a solid wall, but it does not provide meaningful wind screening unless additional material is added.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-154 | Does Clearview fencing reduce noise?

Alternative phrasings: Common variants: Does clear view fence reduce noise?

Direct answer: Not significantly. An open mesh barrier provides little acoustic attenuation compared with a properly designed solid noise barrier.

Expanded answer: Not significantly. An open mesh barrier provides little acoustic attenuation compared with a properly designed solid noise barrier.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-155 | Is Clearview fencing suitable for wildlife areas?

Alternative phrasings: Common variants: Is clear view fence suitable for wildlife areas?

Direct answer: It can be, but mesh size, bottom gaps, animal entanglement, migration routes and the target species must be considered. Wildlife-sensitive projects may require custom details.

Expanded answer: It can be, but mesh size, bottom gaps, animal entanglement, migration routes and the target species must be considered. Wildlife-sensitive projects may require custom details.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/applications; /knowledge-centre/comparisons; /request-a-quote

Intent: Evaluation / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Pricing, quotations & planning

FAQ-156 | How much does Clearview fencing cost per metre?

Alternative phrasings: Common variants: How much does clear view fence cost per metre?

Direct answer: There is no single reliable price per metre because cost changes with height, aperture, wire diameter, coating, posts, foundations, fixings, gates, toppings, quantity, location and site conditions. 0861CLEARVIEW should publish only current approved “Starting From” prices and route projects to an estimate or formal quotation.

Expanded answer: There is no single reliable price per metre because cost changes with height, aperture, wire diameter, coating, posts, foundations, fixings, gates, toppings, quantity, location and site conditions. 0861CLEARVIEW should publish only current approved “Starting From” prices and route projects to an estimate or formal quotation.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-157 | Why do Clearview fencing prices vary so much?

Alternative phrasings: Common variants: Why do clear view fence prices vary so much?

Direct answer: Two fences described as “Clearview” can differ substantially in steel content, aperture, wire size, coating, post design, security fixings and installation scope. Site conditions and gate/topping requirements further widen the price range.

Expanded answer: Two fences described as “Clearview” can differ substantially in steel content, aperture, wire size, coating, post design, security fixings and installation scope. Site conditions and gate/topping requirements further widen the price range.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-158 | Is high-security 358 mesh more expensive than larger-aperture mesh?

Alternative phrasings: Common variants: Is high-security 358 mesh more expensive than larger-aperture mesh?

Direct answer: Usually, because close mesh contains more wire and may use heavier construction and more secure fixings. Actual pricing depends on the complete system and project quantity.

Expanded answer: Usually, because close mesh contains more wire and may use heavier construction and more secure fixings. Actual pricing depends on the complete system and project quantity.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-159 | Does fence height affect the price?

Alternative phrasings: Common variants: Does fence height affect the price?

Direct answer: Yes. Taller panels contain more material and normally require longer/stronger posts, larger foundations, more fixings and more installation effort.

Expanded answer: Yes. Taller panels contain more material and normally require longer/stronger posts, larger foundations, more fixings and more installation effort.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-160 | Does wire diameter affect the price?

Alternative phrasings: Common variants: Does wire diameter affect the price?

Direct answer: Yes. Heavier wire increases steel mass and can affect manufacturing, handling and structural requirements.

Expanded answer: Yes. Heavier wire increases steel mass and can affect manufacturing, handling and structural requirements.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-161 | Does coating affect the price?

Alternative phrasings: Common variants: Does coating affect the price?

Direct answer: Yes. Galvanised-only, zinc-aluminium, powder/polymer-coated and duplex systems have different material and processing costs.

Expanded answer: Yes. Galvanised-only, zinc-aluminium, powder/polymer-coated and duplex systems have different material and processing costs.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-162 | Do gates increase the cost of a fencing project?

Alternative phrasings: Common variants: Do gates increase the cost of a fence project?

Direct answer: Yes. Gates require fabricated frames, heavy posts, hinges/rollers, locks, automation, controls and more complex foundations than ordinary fence bays.

Expanded answer: Yes. Gates require fabricated frames, heavy posts, hinges/rollers, locks, automation, controls and more complex foundations than ordinary fence bays.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-163 | Does electric fencing increase the cost?

Alternative phrasings: Common variants: Does electric fence increase the cost?

Direct answer: Yes. It adds brackets, insulators, conductors, energiser equipment, earthing, cabling, testing, compliance and commissioning.

Expanded answer: Yes. It adds brackets, insulators, conductors, energiser equipment, earthing, cabling, testing, compliance and commissioning.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-164 | Does razor wire increase the cost?

Alternative phrasings: Common variants: Does razor wire increase the cost?

Direct answer: Yes. Razor toppings add material, brackets, labour, handling precautions and maintenance considerations.

Expanded answer: Yes. Razor toppings add material, brackets, labour, handling precautions and maintenance considerations.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-165 | Does difficult ground increase installation cost?

Alternative phrasings: Common variants: Does difficult ground increase installation cost?

Direct answer: Yes. Rock, soft soil, slopes, buried services, demolition, restricted access and dewatering can all increase labour, plant and foundation requirements.

Expanded answer: Yes. Rock, soft soil, slopes, buried services, demolition, restricted access and dewatering can all increase labour, plant and foundation requirements.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-166 | Is supply-only cheaper than installed fencing?

Alternative phrasings: Common variants: Is supply-only cheaper than installed fence?

Direct answer: Supply-only excludes site labour, excavation, concrete, transport, setting out and installation risk. It may cost less initially but transfers coordination and workmanship responsibility to the purchaser.

Expanded answer: Supply-only excludes site labour, excavation, concrete, transport, setting out and installation risk. It may cost less initially but transfers coordination and workmanship responsibility to the purchaser.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-167 | What information is needed for an online fence estimate?

Alternative phrasings: Common variants: What information is needed for an online fence estimate?

Direct answer: Useful inputs include project location, approximate linear metres, desired fence height, aperture/security level, coating/colour, number and size of gates, toppings, terrain and whether installation is required.

Expanded answer: Useful inputs include project location, approximate linear metres, desired fence height, aperture/security level, coating/colour, number and size of gates, toppings, terrain and whether installation is required.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-168 | What information is needed for a formal quotation?

Alternative phrasings: Common variants: What information is needed for a formal quotation?

Direct answer: A formal quote should be based on confirmed scope, measurements or drawings, product specification, gates, site conditions, access, foundations, coatings, exclusions, programme and commercial terms.

Expanded answer: A formal quote should be based on confirmed scope, measurements or drawings, product specification, gates, site conditions, access, foundations, coatings, exclusions, programme and commercial terms.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-169 | Why is fencing measured in linear metres instead of square metres?

Alternative phrasings: Common variants: Why is fence measured in linear metres instead of square metres?

Direct answer: Perimeter fencing is primarily priced by installed length because posts, panel bays, foundations and labour repeat along the boundary. Height remains a separate cost driver.

Expanded answer: Perimeter fencing is primarily priced by installed length because posts, panel bays, foundations and labour repeat along the boundary. Height remains a separate cost driver.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-170 | How do I calculate the linear metres of my property?

Alternative phrasings: Common variants: How do I calculate the linear metres of my property?

Direct answer: Add the lengths of all boundary segments to be fenced, subtract openings only if the quotation method requires it, and separately list gates. Survey drawings or mapping can provide an initial estimate but site verification is preferable.

Expanded answer: Add the lengths of all boundary segments to be fenced, subtract openings only if the quotation method requires it, and separately list gates. Survey drawings or mapping can provide an initial estimate but site verification is preferable.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-171 | Can I estimate fence length from hectares?

Alternative phrasings: Common variants: Can I estimate fence length from hectares?

Direct answer: Not accurately. The same area can have many different perimeter lengths depending on its shape, so hectares alone are insufficient for a reliable fence quantity.

Expanded answer: Not accurately. The same area can have many different perimeter lengths depending on its shape, so hectares alone are insufficient for a reliable fence quantity.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-172 | Can satellite maps be used to estimate a fence perimeter?

Alternative phrasings: Common variants: Can satellite maps be used to estimate a fence perimeter?

Direct answer: Yes for an initial budget estimate, but boundary accuracy, slopes, obstructions and gate locations should be verified before final quotation and installation.

Expanded answer: Yes for an initial budget estimate, but boundary accuracy, slopes, obstructions and gate locations should be verified before final quotation and installation.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-173 | Does a longer project reduce the price per metre?

Alternative phrasings: Common variants: Does a longer project reduce the price per metre?

Direct answer: It can, because mobilisation and setup costs are spread over more metres and material purchasing may be more efficient. This is project- and market-dependent and should not be promised as a fixed discount.

Expanded answer: It can, because mobilisation and setup costs are spread over more metres and material purchasing may be more efficient. This is project- and market-dependent and should not be promised as a fixed discount.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-174 | What is included in an installed Clearview fencing price?

Alternative phrasings: Common variants: What is included in an installed clear view fence price?

Direct answer: The quote should state exactly what is included: panels, posts, concrete/foundations, fixings, labour, transport, gates, toppings, removal of old fence, site clearing, electrical work and VAT where applicable.

Expanded answer: The quote should state exactly what is included: panels, posts, concrete/foundations, fixings, labour, transport, gates, toppings, removal of old fence, site clearing, electrical work and VAT where applicable.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-175 | What is usually excluded from a fencing quotation?

Alternative phrasings: Common variants: What is usually excluded from a fence quotation?

Direct answer: Possible exclusions include rock excavation, underground services, demolition, civil works, power supplies, security guarding, permits, survey work and unforeseen ground conditions. Exclusions must be explicit.

Expanded answer: Possible exclusions include rock excavation, underground services, demolition, civil works, power supplies, security guarding, permits, survey work and unforeseen ground conditions. Exclusions must be explicit.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-176 | What does “Starting From” price mean?

Alternative phrasings: Common variants: What does “Starting From” price mean?

Direct answer: A “Starting From” price is the lowest current price for a defined baseline configuration, not a promise that every project can be supplied or installed at that amount. The baseline specification and exclusions should be shown clearly.

Expanded answer: A “Starting From” price is the lowest current price for a defined baseline configuration, not a promise that every project can be supplied or installed at that amount. The baseline specification and exclusions should be shown clearly.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: COMPANY POLICY + GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-177 | Should VAT be included in website prices?

Alternative phrasings: Common variants: Should VAT be included in website prices?

Direct answer: The website should clearly state whether prices include or exclude VAT and follow South African consumer and tax presentation requirements relevant to the transaction context.

Expanded answer: The website should clearly state whether prices include or exclude VAT and follow South African consumer and tax presentation requirements relevant to the transaction context.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-178 | How long is a fencing quotation valid?

Alternative phrasings: Common variants: How long is a fence quotation valid?

Direct answer: Validity depends on steel pricing, exchange rates, supplier terms, transport and workload. 0861CLEARVIEW should publish the validity period on each quotation rather than use a generic FAQ value.

Expanded answer: Validity depends on steel pricing, exchange rates, supplier terms, transport and workload. 0861CLEARVIEW should publish the validity period on each quotation rather than use a generic FAQ value.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-179 | Can a fence be quoted from drawings without a site visit?

Alternative phrasings: Common variants: Can a fence be quoted from drawings without a site visit?

Direct answer: Yes for preliminary or tender pricing when drawings are adequate, but a site verification may still be required before final installation because ground conditions and access cannot always be seen on drawings.

Expanded answer: Yes for preliminary or tender pricing when drawings are adequate, but a site verification may still be required before final installation because ground conditions and access cannot always be seen on drawings.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-180 | What causes variation orders on fencing projects?

Alternative phrasings: Common variants: What causes variation orders on fence projects?

Direct answer: Common causes include changed fence lines, extra gates, unexpected rock, additional civil work, altered security toppings, increased quantities and client-requested changes after approval.

Expanded answer: Common causes include changed fence lines, extra gates, unexpected rock, additional civil work, altered security toppings, increased quantities and client-requested changes after approval.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-181 | What is the difference between an estimate and a formal quotation?

Alternative phrasings: Common variants: What is the difference between an estimate and a formal quotation?

Direct answer: An estimate is an indicative budget based on limited inputs. A formal quotation defines a specific scope, quantities, specification, exclusions, price, validity and commercial terms.

Expanded answer: An estimate is an indicative budget based on limited inputs. A formal quotation defines a specific scope, quantities, specification, exclusions, price, validity and commercial terms.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-182 | When should I use the Instant Online Estimate?

Alternative phrasings: Common variants: When should I use the Instant Online Estimate?

Direct answer: Use it when you need a fast budget range and have approximate project details. It should then offer a route to a formal quotation for procurement or installation.

Expanded answer: Use it when you need a fast budget range and have approximate project details. It should then offer a route to a formal quotation for procurement or installation.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-183 | When should I Request a Formal Quotation?

Alternative phrasings: Common variants: When should I Request a Formal Quotation?

Direct answer: Request a formal quotation when the project scope is sufficiently defined, when you need procurement-ready pricing, or when gates, difficult terrain, electric fencing or specialised security requirements are involved.

Expanded answer: Request a formal quotation when the project scope is sufficiently defined, when you need procurement-ready pricing, or when gates, difficult terrain, electric fencing or specialised security requirements are involved.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-184 | Can architects and quantity surveyors request budget rates?

Alternative phrasings: Common variants: Can architects and quantity surveyors request budget rates?

Direct answer: Yes. Budget rates can support early design, but they should be tied to a clearly defined reference specification and date so they are not mistaken for a final tender price.

Expanded answer: Yes. Budget rates can support early design, but they should be tied to a clearly defined reference specification and date so they are not mistaken for a final tender price.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-185 | Can 0861CLEARVIEW quote nationally in South Africa?

Alternative phrasings: Common variants: Can 0861CLEARVIEW quote nationally in South Africa?

Direct answer: 0861CLEARVIEW's service coverage should be confirmed by province and project type. The website should capture the project location and route enquiries according to verified installation coverage.

Expanded answer: 0861CLEARVIEW's service coverage should be confirmed by province and project type. The website should capture the project location and route enquiries according to verified installation coverage.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /prices; /instant-estimate; /request-a-quote

Intent: Commercial | **Journey:** Conversion | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: COMPANY POLICY + GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Quality, compliance, troubleshooting & AI implementation

FAQ-186 | What are signs of a poor Clearview fence installation?

Alternative phrasings: Common variants: What are signs of a poor clear view fence installation?

Direct answer: Warning signs include leaning posts, uneven panel lines, loose clamps, large ground gaps, cracked foundations, unprotected cut edges, inconsistent gate gaps and fixings that can be removed with ordinary tools where security fixings were specified.

Expanded answer: Warning signs include leaning posts, uneven panel lines, loose clamps, large ground gaps, cracked foundations, unprotected cut edges, inconsistent gate gaps and fixings that can be removed with ordinary tools where security fixings were specified.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-187 | Why is my Clearview fence rattling in the wind?

Alternative phrasings: Common variants: Why is my clear view fence rattling in the wind?

Direct answer: Rattling can result from loose fixings, insufficient clamp engagement, oversized holes, panel-to-post clearance or flexible extensions. Inspect and retighten/repair according to the system specification.

Expanded answer: Rattling can result from loose fixings, insufficient clamp engagement, oversized holes, panel-to-post clearance or flexible extensions. Inspect and retighten/repair according to the system specification.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-188 | Why are fence panels bowing?

Alternative phrasings: Common variants: Why are fence panels bowing?

Direct answer: Possible causes include forced fit between inaccurate post centres, impact, thermal effects combined with restraint, weak panels, missing fixings or foundation movement.

Expanded answer: Possible causes include forced fit between inaccurate post centres, impact, thermal effects combined with restraint, weak panels, missing fixings or foundation movement.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-189 | Why are welds breaking on the mesh?

Alternative phrasings: Common variants: Why are welds breaking on the mesh?

Direct answer: Broken welds can result from impact, repeated flexing, manufacturing defects, corrosion or attempted cutting. Security-critical damage should be assessed for replacement.

Expanded answer: Broken welds can result from impact, repeated flexing, manufacturing defects, corrosion or attempted cutting. Security-critical damage should be assessed for replacement.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-190 | Why is rust appearing around welds?

Alternative phrasings: Common variants: Why is rust appearing around welds?

Direct answer: Weld areas can be vulnerable if coating coverage is inadequate or damaged. Contamination, aggressive environments and coating repair quality also matter.

Expanded answer: Weld areas can be vulnerable if coating coverage is inadequate or damaged. Contamination, aggressive environments and coating repair quality also matter.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-191 | Why are posts cracking the concrete foundations?

Alternative phrasings: Common variants: Why are posts cracking the concrete foundations?

Direct answer: Cracking may result from shrinkage, insufficient concrete dimensions, poor mix/curing, impact, oversized post loads, expansive soil or water movement. Structural significance should be assessed.

Expanded answer: Cracking around fence-post foundations can result from shrinkage, inadequate concrete, poor compaction or preparation, excessive post movement, impact, unsuitable foundation dimensions, weak surrounding soil or water-related ground movement. A crack does not automatically identify one cause. The site should be inspected for post movement, drainage, concrete condition and loading; repairs should address the cause rather than only filling the visible crack.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-192 | What should happen at final handover?

Alternative phrasings: Common variants: What should happen at final handover?

Direct answer: A professional handover should verify line and level, fixings, gates, coatings, cleanup, operation of integrated systems, outstanding defects and relevant certificates, manuals or warranties.

Expanded answer: A professional handover should verify line and level, fixings, gates, coatings, cleanup, operation of integrated systems, outstanding defects and relevant certificates, manuals or warranties.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-193 | What quality checks should be done before installation starts?

Alternative phrasings: Common variants: What quality checks should be done before installation starts?

Direct answer: Confirm approved drawings, product dimensions, coating/colour, post and panel quantities, gate sizes, foundation details, setting-out points, underground services and site access.

Expanded answer: Confirm approved drawings, product dimensions, coating/colour, post and panel quantities, gate sizes, foundation details, setting-out points, underground services and site access.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-194 | What quality checks should be done during installation?

Alternative phrasings: Common variants: What quality checks should be done during installation?

Direct answer: Check post centres, verticality, foundation dimensions, concrete placement, panel orientation, fixing quantity/torque, alignment, ground gaps and coating damage.

Expanded answer: Check post centres, verticality, foundation dimensions, concrete placement, panel orientation, fixing quantity/torque, alignment, ground gaps and coating damage.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-195 | What quality checks should be done after installation?

Alternative phrasings: Common variants: What quality checks should be done after installation?

Direct answer: Inspect the complete perimeter, all gates and toppings, verify security fixings, repair coating damage, remove debris, test integrated systems and close punch-list items.

Expanded answer: Inspect the complete perimeter, all gates and toppings, verify security fixings, repair coating damage, remove debris, test integrated systems and close punch-list items.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-196 | Does Clearview fencing have an SABS approval?

Alternative phrasings: Common variants: Does clear view fence have an SABS approval?

Direct answer: A generic product name does not automatically have “SABS approval.” Specific materials, manufacturing systems or tested products may comply with particular standards. 0861CLEARVIEW must only claim standards or certification for which documentary evidence exists.

Expanded answer: A generic product name does not automatically have “SABS approval.” Specific materials, manufacturing systems or tested products may comply with particular standards. 0861CLEARVIEW must only claim standards or certification for which documentary evidence exists.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-197 | What standards apply to Clearview fencing in South Africa?

Alternative phrasings: Common variants: What standards apply to clear view fence in South Africa?

Direct answer: There is no single universal South African “Clearview fencing standard” covering every system. Applicable requirements can include project specifications, structural design, steel/coating standards, electrical regulations for electric fencing, occupational safety and sector-specific standards.

Expanded answer: There is no single universal South African “Clearview fencing standard” covering every system. Applicable requirements can include project specifications, structural design, steel/coating standards, electrical regulations for electric fencing, occupational safety and sector-specific standards.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-198 | What South African rules apply to electric fencing?

Alternative phrasings: Common variants: What South African rules apply to electric fence?

Direct answer: Electric fencing is regulated under the Occupational Health and Safety framework, including the Electrical Machinery Regulations, 2011, with requirements around compliant equipment, installation and certification. Current incorporated standards and installer status should be checked.

Expanded answer: Electric fencing is regulated under the Occupational Health and Safety framework, including the Electrical Machinery Regulations, 2011, with requirements around compliant equipment, installation and certification. Current incorporated standards and installer status should be checked.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-199 | Must an electric fence energiser comply with a standard?

Alternative phrasings: Common variants: Must an electric fence energiser comply with a standard?

Direct answer: South Africa's Electrical Machinery Regulations, 2011 require electric-fence energisers to comply with the relevant safety requirements; the regulations specifically reference SANS 60335-2-76 for energiser compliance evidence.

Expanded answer: South Africa's Electrical Machinery Regulations, 2011 require electric-fence energisers to comply with the relevant safety requirements; the regulations specifically reference SANS 60335-2-76 for energiser compliance evidence.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-200 | Who may issue an electric fence Certificate of Compliance?

Alternative phrasings: Common variants: Who may issue an electric fence Certificate of Compliance?

Direct answer: The Electrical Machinery Regulations provide for registered electric fence system installers and certificate-of-compliance requirements. Project documentation should be issued by the appropriately registered competent installer.

Expanded answer: The Electrical Machinery Regulations provide for registered electric fence system installers and certificate-of-compliance requirements. Project documentation should be issued by the appropriately registered competent installer.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-201 | Are warning signs required on electric fences?

Alternative phrasings: Common variants: Are warning signs required on electric fences?

Direct answer: Electric-fence warning signage is part of the safety framework in applicable settings. Sign placement and spacing should follow the current applicable standard and compliant installer design.

Expanded answer: Electric-fence warning signage is part of the safety framework in applicable settings. Sign placement and spacing should follow the current applicable standard and compliant installer design.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-202 | Does razor wire require warning signs?

Alternative phrasings: Common variants: Does razor wire require warning signs?

Direct answer: Requirements depend on location, access and local/site rules. Even where not expressly mandated, sharp security toppings should be assessed for foreseeable public contact and liability risk.

Expanded answer: Requirements depend on location, access and local/site rules. Even where not expressly mandated, sharp security toppings should be assessed for foreseeable public contact and liability risk.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-203 | Can razor wire be installed next to a public walkway?

Alternative phrasings: Common variants: Can razor wire be installed next to a public walkway?

Direct answer: It may create serious safety and liability concerns if people can inadvertently contact it. Setback, height, physical separation and local requirements should be evaluated before installation.

Expanded answer: It may create serious safety and liability concerns if people can inadvertently contact it. Setback, height, physical separation and local requirements should be evaluated before installation.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-204 | Do construction workers need PPE when installing welded mesh fencing?

Alternative phrasings: Common variants: Do construction workers need PPE when installing welded mesh fence?

Direct answer: Yes. Installation involves sharp wire, steel handling, drilling, excavation, concrete, cutting and sometimes work at height. PPE and safe work procedures should follow the project's risk assessment and OHS requirements.

Expanded answer: Yes. Installation involves sharp wire, steel handling, drilling, excavation, concrete, cutting and sometimes work at height. PPE and safe work procedures should follow the project's risk assessment and OHS requirements.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-205 | What documents should a fencing contractor provide?

Alternative phrasings: Common variants: What documents should a fence contractor provide?

Direct answer: Depending on scope: quotation/contract, drawings, method statement, risk assessments, product data, warranty information, inspection records, electrical certificates for electric fences and handover documentation.

Expanded answer: Depending on scope: quotation/contract, drawings, method statement, risk assessments, product data, warranty information, inspection records, electrical certificates for electric fences and handover documentation.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-206 | What should be included in a tender specification for high-security mesh fencing?

Alternative phrasings: Common variants: What should be included in a tender specification for high-security mesh fence?

Direct answer: Specify measurable panel, post, foundation, fixing and coating requirements; gate details; toppings; tolerances; test/security ratings if required; workmanship; samples; quality documentation and handover requirements.

Expanded answer: Specify measurable panel, post, foundation, fixing and coating requirements; gate details; toppings; tolerances; test/security ratings if required; workmanship; samples; quality documentation and handover requirements.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-207 | Should a specification name a proprietary brand?

Alternative phrasings: Common variants: Should a specification name a proprietary brand?

Direct answer: Where procurement rules permit, a brand can establish a benchmark, but performance-based measurable requirements and approved equivalents reduce ambiguity. Avoid assuming every generic “Clearview” product equals a named proprietary system.

Expanded answer: Where procurement rules permit, a brand can establish a benchmark, but performance-based measurable requirements and approved equivalents reduce ambiguity. Avoid assuming every generic “Clearview” product equals a named proprietary system.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-208 | How should security performance be specified?

Alternative phrasings: Common variants: How should security performance be specified?

Direct answer: Use a risk-based requirement and, where available, independently tested system ratings, attack methods and delay criteria. Do not infer a security rating from aperture size alone.

Expanded answer: Use a risk-based requirement and, where available, independently tested system ratings, attack methods and delay criteria. Do not infer a security rating from aperture size alone.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-209 | What is LPS 1175?

Alternative phrasings: Common variants: What is LPS 1175?

Direct answer: LPS 1175 is a UK security standard for testing the resistance of physical security products to forced entry using defined tool sets and attack durations. Only claim a rating for the exact tested system configuration.

Expanded answer: LPS 1175 is a UK security standard for testing the resistance of physical security products to forced entry using defined tool sets and attack durations. Only claim a rating for the exact tested system configuration.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-210 | What is Secured by Design?

Alternative phrasings: Common variants: What is Secured by Design?

Direct answer: Secured by Design is a UK police security initiative that accredits certain products and developments. It is not a South African regulatory approval and should only be referenced for products that actually hold the relevant status.

Expanded answer: Secured by Design is a UK police security initiative that accredits certain products and developments. It is not a South African regulatory approval and should only be referenced for products that actually hold the relevant status.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-211 | What is NPSA/CPNI-rated fencing?

Alternative phrasings: Common variants: What is NPSA/CPNI-rated fence?

Direct answer: The UK National Protective Security Authority (formerly CPNI) evaluates certain security products and systems for protective-security use. Manufacturer-specific ratings must not be transferred to a different fence system.

Expanded answer: The UK National Protective Security Authority (formerly CPNI) evaluates certain security products and systems for protective-security use. Manufacturer-specific ratings must not be transferred to a different fence system.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-212 | Can a 358 aperture alone prove LPS 1175 compliance?

Alternative phrasings: Common variants: Can a 358 aperture alone prove LPS 1175 compliance?

Direct answer: No. Security ratings apply to tested systems, including panels, posts, fixings, foundations and sometimes gates. A mesh dimension alone cannot inherit another product's rating.

Expanded answer: No. Security ratings apply to tested systems, including panels, posts, fixings, foundations and sometimes gates. A mesh dimension alone cannot inherit another product's rating.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-213 | What wind loading should be used for a fence?

Alternative phrasings: Common variants: What wind loading should be used for a fence?

Direct answer: Wind loading should be determined for site location, terrain, fence height, solidity ratio, topography and structural code requirements. Added privacy screens can dramatically increase wind forces.

Expanded answer: Wind loading should be determined for site location, terrain, fence height, solidity ratio, topography and structural code requirements. Added privacy screens can dramatically increase wind forces.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-214 | Does adding a shade cloth change structural requirements?

Alternative phrasings: Common variants: Does adding a shade cloth change structural requirements?

Direct answer: Yes. Shade cloth increases aerodynamic solidity and wind load, sometimes drastically. Posts and foundations may need redesign.

Expanded answer: Yes. Shade cloth increases aerodynamic solidity and wind load, sometimes drastically. Posts and foundations may need redesign.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-215 | Should gate posts use the same foundations as line posts?

Alternative phrasings: Common variants: Should gate posts use the same foundations as line posts?

Direct answer: Not necessarily. Gate posts carry leaf weight, hinge/roller loads, automation forces and impact, so they often require larger or different foundations.

Expanded answer: Gate posts should not automatically use the same foundation as ordinary line posts. Gates introduce concentrated loads from the gate leaf, hinges, track or cantilever hardware, automation and repeated opening/closing forces. Gate-post and gate-support foundations should therefore be sized for the actual gate system and ground conditions. The standard 0861CLEARVIEW line-post foundation reference should not be copied to a gate without design confirmation.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-216 | How should fence tolerances be specified?

Alternative phrasings: Common variants: How should fence tolerances be specified?

Direct answer: Use project-appropriate limits for post verticality, line, level, panel gaps, gate clearances and foundation position, and define how deviations are measured and corrected.

Expanded answer: Use project-appropriate limits for post verticality, line, level, panel gaps, gate clearances and foundation position, and define how deviations are measured and corrected.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-217 | What information should be on an as-built drawing?

Alternative phrasings: Common variants: What information should be on an as-built drawing?

Direct answer: As-builts should show installed fence lines, gate locations, changes from design, relevant levels, service interfaces and integration equipment where required.

Expanded answer: As-builts should show installed fence lines, gate locations, changes from design, relevant levels, service interfaces and integration equipment where required.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-218 | Should fence products have batch traceability?

Alternative phrasings: Common variants: Should fence products have batch traceability?

Direct answer: For high-security or quality-controlled projects, traceability of panels, posts, coatings and certificates can improve quality assurance and warranty management.

Expanded answer: For high-security or quality-controlled projects, traceability of panels, posts, coatings and certificates can improve quality assurance and warranty management.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-219 | How should coating thickness be verified?

Alternative phrasings: Common variants: How should coating thickness be verified?

Direct answer: Where coating thickness is a contractual requirement, use the applicable test method and calibrated instruments or supplier certificates appropriate to the coating type.

Expanded answer: Where coating thickness is a contractual requirement, use the applicable test method and calibrated instruments or supplier certificates appropriate to the coating type.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-220 | How should wire diameter be measured?

Alternative phrasings: Common variants: How should wire diameter be measured?

Direct answer: Measure the steel wire according to the specified method, taking account of whether the stated dimension is core wire diameter or finished coated diameter.

Expanded answer: Measure the steel wire according to the specified method, taking account of whether the stated dimension is core wire diameter or finished coated diameter.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-221 | How should aperture size be measured?

Alternative phrasings: Common variants: How should aperture size be measured?

Direct answer: Measure the clear opening or wire centre spacing according to the product specification and state the convention used; confusion between clear aperture and pitch can cause errors.

Expanded answer: Measure the clear opening or wire centre spacing according to the product specification and state the convention used; confusion between clear aperture and pitch can cause errors.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-222 | What data should be captured for each fence product in the website CMS?

Alternative phrasings: Common variants: What data should be captured for each fence product in the website CMS?

Direct answer: At minimum capture product ID, name, category, aperture, wire diameters, panel dimensions, heights, post system, fixings, coating, colours, security positioning, compatible gates/toppings, applications, drawings, warranty and verification status.

Expanded answer: At minimum capture product ID, name, category, aperture, wire diameters, panel dimensions, heights, post system, fixings, coating, colours, security positioning, compatible gates/toppings, applications, drawings, warranty and verification status.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-223 | How should FAQ answers be written for AI retrieval?

Alternative phrasings: Common variants: How should FAQ answers be written for AI retrieval?

Direct answer: Start with a direct standalone answer, then explain conditions and exceptions. Repeat the subject name instead of relying on ambiguous pronouns, and keep each answer focused on one question.

Expanded answer: Start with a direct standalone answer, then explain conditions and exceptions. Repeat the subject name instead of relying on ambiguous pronouns, and keep each answer focused on one question.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-224 | Should every FAQ page use FAQPage schema?

Alternative phrasings: Common variants: Should every FAQ page use FAQPage schema?

Direct answer: Not necessarily. Google has limited FAQ rich-result visibility mainly to well-known authoritative government and health sites. The website may still use valid Schema.org markup where appropriate, but schema should reflect visible content and not be added solely to chase rich results.

Expanded answer: Not necessarily. Google has limited FAQ rich-result visibility mainly to well-known authoritative government and health sites. The website may still use valid Schema.org markup where appropriate, but schema should reflect visible content and not be added solely to chase rich results.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-225 | Should the website use QAPage schema for company-written FAQs?

Alternative phrasings: Common variants: Should the website use QAPage schema for company-written FAQs?

Direct answer: No. QAPage is intended for pages where users can submit answers to a single question. Company-authored multi-question FAQ content is not a valid QAPage use case.

Expanded answer: No. QAPage is intended for pages where users can submit answers to a single question. Company-authored multi-question FAQ content is not a valid QAPage use case.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-226 | Can the terminology glossary use DefinedTerm schema?

Alternative phrasings: Common variants: Can the terminology glossary use DefinedTerm schema?

Direct answer: Yes. Schema.org DefinedTerm is designed for named terms, codes and formal definitions and can support a machine-readable fencing glossary.

Expanded answer: Yes. Schema.org DefinedTerm is designed for named terms, codes and formal definitions and can support a machine-readable fencing glossary.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: REGULATORY/STANDARDS INFORMATION | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-227 | How should product facts be reused across the website?

Alternative phrasings: Common variants: How should product facts be reused across the website?

Direct answer: Store technical facts once in a structured product record and reference that record from product pages, FAQs, comparison pages, estimates and AI/RAG systems. This reduces contradictory specifications.

Expanded answer: Store technical facts once in a structured product record and reference that record from product pages, FAQs, comparison pages, estimates and AI/RAG systems. This reduces contradictory specifications.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-228 | How should uncertain product data be handled?

Alternative phrasings: Common variants: How should uncertain product data be handled?

Direct answer: Do not fill gaps by copying competitor specifications. Mark the field “DATA REQUIRED FROM 0861CLEARVIEW” and prevent unverified values from being published as company facts.

Expanded answer: Do not fill gaps by copying competitor specifications. Mark the field “DATA REQUIRED FROM 0861CLEARVIEW” and prevent unverified values from being published as company facts.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-229 | How often should AI knowledge content be reviewed?

Alternative phrasings: Common variants: How often should AI knowledge content be reviewed?

Direct answer: Review whenever products, prices, standards or policies change, and perform a scheduled content audit at least periodically. Each knowledge record should have an owner, verification status and last-reviewed date.

Expanded answer: Review whenever products, prices, standards or policies change, and perform a scheduled content audit at least periodically. Each knowledge record should have an owner, verification status and last-reviewed date.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-230 | What should happen when two sources disagree on a specification?

Alternative phrasings: Common variants: What should happen when two sources disagree on a specification?

Direct answer: Treat the difference as manufacturer- or system-specific, record both source contexts, and do not infer the 0861CLEARVIEW value. Escalate the field for company verification.

Expanded answer: Treat the difference as manufacturer- or system-specific, record both source contexts, and do not infer the 0861CLEARVIEW value. Escalate the field for company verification.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-231 | Can competitor technical data be used as 0861CLEARVIEW data?

Alternative phrasings: Common variants: Can competitor technical data be used as 0861CLEARVIEW data?

Direct answer: No. Competitor data can inform terminology and comparison research, but proprietary dimensions, ratings, warranties and coatings must never be represented as 0861CLEARVIEW specifications.

Expanded answer: No. Competitor data can inform terminology and comparison research, but proprietary dimensions, ratings, warranties and coatings must never be represented as 0861CLEARVIEW specifications.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-232 | What is a canonical FAQ question?

Alternative phrasings: Common variants: What is a canonical FAQ question?

Direct answer: A canonical question is the primary standardized wording used to store one knowledge record. Alternate customer phrasings and misspellings should map to the same canonical answer.

Expanded answer: A canonical question is the primary standardized wording used to store one knowledge record. Alternate customer phrasings and misspellings should map to the same canonical answer.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-233 | Why store alternative question phrasings?

Alternative phrasings: Common variants: Why store alternative question phrasings?

Direct answer: Customers and AI systems may ask the same thing in many ways. Aliases improve search, chatbot retrieval, analytics and future training without duplicating the underlying answer.

Expanded answer: Customers and AI systems may ask the same thing in many ways. Aliases improve search, chatbot retrieval, analytics and future training without duplicating the underlying answer.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-234 | What is RAG chunking for a fencing knowledge base?

Alternative phrasings: Common variants: What is RAG chunking for a fence knowledge base?

Direct answer: RAG chunking divides content into retrievable units small enough to answer a focused question but large enough to preserve context, qualifiers, source status and product identity.

Expanded answer: RAG chunking divides content into retrievable units small enough to answer a focused question but large enough to preserve context, qualifiers, source status and product identity.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-235 | What metadata should a RAG chunk contain?

Alternative phrasings: Common variants: What metadata should a RAG chunk contain?

Direct answer: Include record ID, canonical question, category, entities, product/system, geography, verification status, source date, last review, related records and the full standalone answer.

Expanded answer: Include record ID, canonical question, category, entities, product/system, geography, verification status, source date, last review, related records and the full standalone answer.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-236 | Should prices be stored in the FAQ text or a price database?

Alternative phrasings: Common variants: Should prices be stored in the FAQ text or a price database?

Direct answer: Use a structured price database for current amounts and let FAQ content explain the pricing logic. This makes updates easier and reduces stale price statements across many pages.

Expanded answer: Use a structured price database for current amounts and let FAQ content explain the pricing logic. This makes updates easier and reduces stale price statements across many pages.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

FAQ-237 | How should “Starting From” prices be made AI-readable?

Alternative phrasings: Common variants: How should “Starting From” prices be made AI-readable?

Direct answer: Store the amount together with currency, VAT status, unit, baseline product specification, effective date, exclusions and geographic assumptions. Never publish the number without its baseline configuration.

Expanded answer: Store the amount together with currency, VAT status, unit, baseline product specification, effective date, exclusions and geographic assumptions. Never publish the number without its baseline configuration.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre/quality; /knowledge-centre/standards; /developer-spec

Intent: Informational | **Journey:** Research | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA / DEVELOPER GUIDANCE | **Source/research note:** Government regulations, Google Search Central, Schema.org and industry QA/security practice as applicable. | Last reviewed: 2026-09-10

Security design

FAQ-238 | Can Clearview fencing stop people passing objects through the mesh?

Alternative phrasings: Common variants: Can clear view fence stop people passing objects through the mesh?

Direct answer: Close apertures reduce the size of objects that can pass through, but the exact restriction depends on aperture dimensions. Sites needing anti-pass-through performance should specify the maximum allowable opening and test relevant objects.

Expanded answer: Close apertures reduce the size of objects that can pass through, but the exact restriction depends on aperture dimensions. Sites needing anti-pass-through performance should specify the maximum allowable opening and test relevant objects.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-239 | Can someone use a car jack to pry open Clearview fencing?

Alternative phrasings: Common variants: Can someone use a car jack to pry open clear view fence?

Direct answer: A determined attacker may use leverage tools against weak posts or fixings. Secure clamp bars, closely spaced fixings, strong posts and foundations are important against prying attacks.

Expanded answer: A determined attacker may use leverage tools against weak posts or fixings. Secure clamp bars, closely spaced fixings, strong posts and foundations are important against prying attacks.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-240 | Can Clearview fencing be cut with an angle grinder?

Alternative phrasings: Common variants: Can clear view fence be cut with an angle grinder?

Direct answer: Power tools can cut most steel barriers given time and access. High-security design focuses on delaying attack and enabling detection/response rather than claiming absolute resistance.

Expanded answer: Power tools can cut most steel barriers given time and access. High-security design focuses on delaying attack and enabling detection/response rather than claiming absolute resistance.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-241 | Can a ladder defeat anti-climb mesh?

Alternative phrasings: Common variants: Can a ladder defeat anti-climb mesh?

Direct answer: A ladder or other climbing aid can bypass the anti-climb benefit of small apertures. Good perimeter design keeps climb aids away from the fence and may add toppings and surveillance.

Expanded answer: A ladder or other climbing aid can bypass the anti-climb benefit of small apertures. Good perimeter design keeps climb aids away from the fence and may add toppings and surveillance.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-242 | How far should objects be kept from an anti-climb fence?

Alternative phrasings: Common variants: How far should objects be kept from an anti-climb fence?

Direct answer: Maintain a clear zone sufficient to prevent stored materials, bins, trees or structures from becoming climbing aids. The exact setback depends on site risk and operational needs.

Expanded answer: Maintain a clear zone sufficient to prevent stored materials, bins, trees or structures from becoming climbing aids. The exact setback depends on site risk and operational needs.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-243 | Can trees next to the fence reduce security?

Alternative phrasings: Common variants: Can trees next to the fence reduce security?

Direct answer: Yes. Trees and branches can hide intruders, provide climbing routes, damage electric wires and obstruct CCTV. Vegetation management is part of perimeter security.

Expanded answer: Yes. Trees and branches can hide intruders, provide climbing routes, damage electric wires and obstruct CCTV. Vegetation management is part of perimeter security.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-244 | What is a sterile zone next to a security fence?

Alternative phrasings: Common variants: What is a sterile zone next to a security fence?

Direct answer: A sterile zone is a controlled clear strip along the fence kept free of vegetation, stored material and obstacles to improve visibility, patrol access and intrusion detection.

Expanded answer: A sterile zone is a controlled clear strip along the fence kept free of vegetation, stored material and obstacles to improve visibility, patrol access and intrusion detection.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-245 | Should high-security fencing have an inner and outer fence?

Alternative phrasings: Common variants: Should high-security fence have an inner and outer fence?

Direct answer: Some critical sites use double perimeters with a sterile zone between them. This is a risk-based design choice and may be required by project-specific security standards.

Expanded answer: Some critical sites use double perimeters with a sterile zone between them. This is a risk-based design choice and may be required by project-specific security standards.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-246 | Can Clearview fencing support anti-ram protection?

Alternative phrasings: Common variants: Can clear view fence support anti-ram protection?

Direct answer: The mesh fence itself is not a vehicle-impact barrier. Where vehicle attack is a threat, use separately rated bollards, barriers or crash-rated structures integrated with the fence line.

Expanded answer: The mesh fence itself is not a vehicle-impact barrier. Where vehicle attack is a threat, use separately rated bollards, barriers or crash-rated structures integrated with the fence line.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Gates & security integrations

FAQ-247 | Can ANPR be used with Clearview vehicle gates?

Alternative phrasings: Common variants: Can ANPR be used with clear view vehicle gates?

Direct answer: Yes. Automatic number plate recognition can be integrated with vehicle gates when camera position, lighting, lane geometry, database rules and fail-safe access procedures are designed correctly.

Expanded answer: Yes. Automatic number plate recognition can be integrated with vehicle gates when camera position, lighting, lane geometry, database rules and fail-safe access procedures are designed correctly.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-248 | Can intercoms be installed at pedestrian gates?

Alternative phrasings: Common variants: Can intercoms be installed at pedestrian gates?

Direct answer: Yes. Intercoms, video intercoms and remote-release systems are commonly integrated with security gates and access control.

Expanded answer: Yes. Intercoms, video intercoms and remote-release systems are commonly integrated with security gates and access control.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-249 | What happens to an automated gate during a power failure?

Alternative phrasings: Common variants: What happens to an automated gate during a power failure?

Direct answer: The design should define battery backup, manual override and security behaviour during power loss. Emergency egress and fail-safe/fail-secure requirements must be considered.

Expanded answer: The design should define battery backup, manual override and security behaviour during power loss. Emergency egress and fail-safe/fail-secure requirements must be considered.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-250 | Should an electric fence have lightning protection?

Alternative phrasings: Common variants: Should an electric fence have lightning protection?

Direct answer: Lightning protection and surge management are important for exposed electric-fence systems. The compliant installer should design earthing, surge protection and equipment placement for the site.

Expanded answer: Lightning protection and surge management are important for exposed electric-fence systems. The compliant installer should design earthing, surge protection and equipment placement for the site.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-251 | Can solar power run an electric fence energiser?

Alternative phrasings: Common variants: Can solar power run an electric fence energiser?

Direct answer: Yes, properly sized solar and battery systems can power suitable energisers, particularly at remote sites. Design must account for energiser load, alarm equipment, autonomy and local solar conditions.

Expanded answer: Yes, properly sized solar and battery systems can power suitable energisers, particularly at remote sites. Design must account for energiser load, alarm equipment, autonomy and local solar conditions.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Coatings & maintenance

FAQ-252 | Can stainless steel mesh be used instead of coated steel?

Alternative phrasings: Common variants: Can stainless steel mesh be used instead of coated steel?

Direct answer: Yes for specialised environments, but stainless steel is materially different in cost, fabrication and galvanic compatibility. It should be specified as a distinct product rather than a coating option.

Expanded answer: Yes for specialised environments, but stainless steel is materially different in cost, fabrication and galvanic compatibility. It should be specified as a distinct product rather than a coating option.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-253 | What is duplex corrosion protection?

Alternative phrasings: Common variants: What is duplex corrosion protection?

Direct answer: A duplex system combines a metallic protective layer such as galvanising with an organic topcoat. The layers can provide colour and enhanced corrosion durability when properly prepared and applied.

Expanded answer: A duplex system combines a metallic protective layer such as galvanising with an organic topcoat. The layers can provide colour and enhanced corrosion durability when properly prepared and applied.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-254 | Does cutting galvanised mesh expose bare steel?

Alternative phrasings: Common variants: Does cutting galvanised mesh expose bare steel?

Direct answer: Yes, cutting can expose steel at the cut edge. The edge should be protected using the approved repair method when required by the coating specification.

Expanded answer: Yes, cutting can expose steel at the cut edge. The edge should be protected using the approved repair method when required by the coating specification.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-255 | Can salt spray from the ocean shorten fence life?

Alternative phrasings: Common variants: Can salt spray from the ocean shorten fence life?

Direct answer: Yes. Chloride-rich marine environments accelerate corrosion and justify more robust coating selection, careful detailing and more frequent inspection.

Expanded answer: Yes. Chloride-rich marine environments accelerate corrosion and justify more robust coating selection, careful detailing and more frequent inspection.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Installation

FAQ-256 | Can Clearview fencing be installed during rain?

Alternative phrasings: Common variants: Can clear view fence be installed during rain?

Direct answer: Light rain may not stop all work, but excavation, concrete placement, electrical work and coating repairs can be affected. Waterlogged foundations and unsafe ground conditions should be avoided.

Expanded answer: Light rain may not stop all work, but excavation, concrete placement, electrical work and coating repairs can be affected. Waterlogged foundations and unsafe ground conditions should be avoided.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-257 | Can concrete be poured around water-filled post holes?

Alternative phrasings: Common variants: Can concrete be poured around water-filled post holes?

Direct answer: Standing water can compromise excavation stability and concrete quality depending on conditions. Dewatering or an engineered placement method may be required.

Expanded answer: Concrete should not simply be poured into a water-filled post hole. Standing water can indicate drainage or groundwater problems and may affect excavation stability and concrete placement. The cause should be assessed, loose or softened material removed, and an appropriate placement/dewatering method used for the site. Where persistent groundwater exists, obtain project-specific construction guidance rather than treating the standard foundation detail as automatically suitable.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-258 | Should post holes be backfilled with soil instead of concrete?

Alternative phrasings: Common variants: Should post holes be backfilled with soil instead of concrete?

Direct answer: High-security rigid mesh normally relies on engineered concrete or structural anchorage. Soil backfill alone is generally unsuitable unless the post system is specifically designed for driven or rammed installation.

Expanded answer: For a permanent rigid welded-mesh security fence, ordinary soil backfill should not be treated as equivalent to a designed concrete foundation unless the installation system has specifically been engineered for driven or compacted posts. 0861CLEARVIEW's conventional embedded-post reference uses concrete. Soil-only backfill can allow movement and loss of alignment, especially under wind, impact or wet-ground conditions.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-259 | Can posts be driven into the ground instead of concreted?

Alternative phrasings: Common variants: Can posts be driven into the ground instead of concreted?

Direct answer: Some fence systems use driven posts, but this must be a designed system suited to soil and load conditions. It is not interchangeable with a post intended for concrete foundations.

Expanded answer: Driven posts are possible in some fencing systems, but they should not be substituted for 0861CLEARVIEW's conventional concreted embedded-post method without an approved system design. Driving changes the way loads are transferred to the ground and is highly dependent on soil, post section, corrosion protection and installation equipment. For the current knowledge base, concreted embedded posts and engineered base-plated posts remain the recognised installation approaches unless a project specification states otherwise.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-260 | How are panels cut at the end of a fence run?

Alternative phrasings: Common variants: How are panels cut at the end of a fence run?

Direct answer: Where cutting is necessary, it should preserve structural wires and coating protection as far as possible, with the cut edge securely fixed and corrosion-protected.

Expanded answer: Where cutting is necessary, it should preserve structural wires and coating protection as far as possible, with the cut edge securely fixed and corrosion-protected.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-261 | Can panels be cut around pipes or structures?

Alternative phrasings: Common variants: Can panels be cut around pipes or structures?

Direct answer: Yes, but openings around penetrations must be minimised and reinforced so they do not create a breach point. Cut edges require appropriate corrosion repair.

Expanded answer: Yes, but openings around penetrations must be minimised and reinforced so they do not create a breach point. Cut edges require appropriate corrosion repair.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-262 | How are fence panels handled to avoid coating damage?

Alternative phrasings: Common variants: How are fence panels handled to avoid coating damage?

Direct answer: Use padded supports, controlled lifting, gloves and non-damaging slings or racks. Dragging coated panels on the ground can damage protective finishes.

Expanded answer: Use padded supports, controlled lifting, gloves and non-damaging slings or racks. Dragging coated panels on the ground can damage protective finishes.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Pricing, quotations & planning

FAQ-263 | Does removing an old fence affect the price?

Alternative phrasings: Common variants: Does removing an old fence affect the price?

Direct answer: Yes. Demolition, disposal, cutting, excavation of old foundations and making good can materially affect labour and programme.

Expanded answer: Yes. Demolition, disposal, cutting, excavation of old foundations and making good can materially affect labour and programme.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-264 | Does distance from the installer affect the price?

Alternative phrasings: Common variants: Does distance from the installer affect the price?

Direct answer: Yes. Transport, accommodation, mobilisation, tolls and material delivery can affect project cost outside the contractor's normal operating area.

Expanded answer: Yes. Transport, accommodation, mobilisation, tolls and material delivery can affect project cost outside the contractor's normal operating area.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-265 | Can I buy Clearview panels and install them myself?

Alternative phrasings: Common variants: Can I buy clear view panels and install them myself?

Direct answer: Supply-only purchase may be possible, but installation quality strongly affects security and warranty. DIY installers must set posts accurately, protect coatings and use the correct security fixings.

Expanded answer: Supply-only purchase may be possible, but installation quality strongly affects security and warranty. DIY installers must set posts accurately, protect coatings and use the correct security fixings.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-266 | Can a quotation include only materials?

Alternative phrasings: Common variants: Can a quotation include only materials?

Direct answer: Yes. A supply-only quote should clearly list panels, posts, fixings, gates and accessories and exclude concrete, labour, transport or other items not included.

Expanded answer: Yes. A supply-only quote should clearly list panels, posts, fixings, gates and accessories and exclude concrete, labour, transport or other items not included.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Applications

FAQ-267 | Can Clearview fencing be used around sports fields?

Alternative phrasings: Common variants: Can clear view fence be used around sports fields?

Direct answer: Yes. Larger-aperture or purpose-designed mesh can provide visibility and ball containment, but high-security close mesh may be unnecessarily costly unless security risk justifies it.

Expanded answer: Yes. Larger-aperture or purpose-designed mesh can provide visibility and ball containment, but high-security close mesh may be unnecessarily costly unless security risk justifies it.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-268 | Can Clearview fencing be used for dog enclosures?

Alternative phrasings: Common variants: Can clear view fence be used for dog enclosures?

Direct answer: Yes, provided aperture, height and bottom details are suitable for the dog size and behaviour. Anti-dig measures may be necessary.

Expanded answer: Yes, provided aperture, height and bottom details are suitable for the dog size and behaviour. Anti-dig measures may be necessary.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-269 | Can Clearview fencing be used around generators?

Alternative phrasings: Common variants: Can clear view fence be used around generators?

Direct answer: Yes. It can secure plant while preserving ventilation and visibility, but required electrical clearances, maintenance access and noise control must be considered.

Expanded answer: Yes. It can secure plant while preserving ventilation and visibility, but required electrical clearances, maintenance access and noise control must be considered.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-270 | Can Clearview fencing be used around telecom towers?

Alternative phrasings: Common variants: Can clear view fence be used around telecom towers?

Direct answer: Yes. It is well suited to visible equipment compounds and can integrate with anti-climb toppings, access control and remote intrusion detection.

Expanded answer: Yes. It is well suited to visible equipment compounds and can integrate with anti-climb toppings, access control and remote intrusion detection.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-271 | Can Clearview fencing be used in corrosive industrial plants?

Alternative phrasings: Common variants: Can clear view fence be used in corrosive industrial plants?

Direct answer: Yes, if material and coating selection is appropriate for the chemical exposure. Standard outdoor coatings may be inadequate around acids, chlorides or aggressive process emissions.

Expanded answer: Yes, if material and coating selection is appropriate for the chemical exposure. Standard outdoor coatings may be inadequate around acids, chlorides or aggressive process emissions.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-272 | Can Clearview fencing be used indoors?

Alternative phrasings: Common variants: Can clear view fence be used indoors?

Direct answer: Yes. Welded mesh can form internal secure cages, plant rooms, data areas and access-controlled partitions. Fire egress and building requirements still apply.

Expanded answer: Yes. Welded mesh can form internal secure cages, plant rooms, data areas and access-controlled partitions. Fire egress and building requirements still apply.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-273 | Can Clearview fencing secure rooftop areas?

Alternative phrasings: Common variants: Can clear view fence secure rooftop areas?

Direct answer: Yes, but rooftop anchorage, wind loading, waterproofing and fall-protection requirements need engineering review.

Expanded answer: Yes, but rooftop anchorage, wind loading, waterproofing and fall-protection requirements need engineering review.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational / Commercial | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Product data

FAQ-274 | Should panel weight be stored in the product database?

Alternative phrasings: Common variants: Should panel weight be stored in the product database?

Direct answer: Yes. Panel mass affects transport, handling, installation planning and sometimes structural design. Store nominal mass per panel and, if useful, mass per square metre.

Expanded answer: Yes. Panel mass affects transport, handling, installation planning and sometimes structural design. Store nominal mass per panel and, if useful, mass per square metre.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-275 | Should steel grade be stored in the product database?

Alternative phrasings: Common variants: Should steel grade be stored in the product database?

Direct answer: Yes where known. Steel grade or wire mechanical properties can be important for engineering and quality control, but should only be published when supported by supplier documentation.

Expanded answer: Yes where known. Steel grade or wire mechanical properties can be important for engineering and quality control, but should only be published when supported by supplier documentation.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-276 | Should weld strength be published?

Alternative phrasings: Common variants: Should weld strength be published?

Direct answer: Only if 0861CLEARVIEW has a defined test method and verified result. Generic percentages copied from competitors should not be used as company data.

Expanded answer: Only if 0861CLEARVIEW has a defined test method and verified result. Generic percentages copied from competitors should not be used as company data.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-277 | Should zinc coating mass be published?

Alternative phrasings: Common variants: Should zinc coating mass be published?

Direct answer: Yes when supported by product certification, because coating mass is a meaningful corrosion-protection parameter. Record the applicable standard and whether the value applies before or after welding.

Expanded answer: Yes when supported by product certification, because coating mass is a meaningful corrosion-protection parameter. Record the applicable standard and whether the value applies before or after welding.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-278 | Should RAL colour codes be published?

Alternative phrasings: Common variants: Should RAL colour codes be published?

Direct answer: Yes if colours are controlled to RAL or another standard. This helps architects, developers and procurement teams specify finish consistently.

Expanded answer: Yes if colours are controlled to RAL or another standard. This helps architects, developers and procurement teams specify finish consistently.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-279 | Should CAD and BIM files be linked to products?

Alternative phrasings: Common variants: Should CAD and BIM files be linked to products?

Direct answer: Yes. Verified CAD/BIM objects can make 0861CLEARVIEW easier for architects and engineers to specify and can feed the Knowledge Centre with consistent dimensions.

Expanded answer: Yes. Verified CAD/BIM objects can make 0861CLEARVIEW easier for architects and engineers to specify and can feed the Knowledge Centre with consistent dimensions.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-280 | Should installation drawings have revision numbers?

Alternative phrasings: Common variants: Should installation drawings have revision numbers?

Direct answer: Yes. Drawings should use revision control, issue date and approval status so outdated details are not reused by developers, installers or AI systems.

Expanded answer: Yes. Drawings should use revision control, issue date and approval status so outdated details are not reused by developers, installers or AI systems.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

AI implementation

FAQ-281 | Should each FAQ have its own URL?

Alternative phrasings: Common variants: Should each FAQ have its own URL?

Direct answer: High-value questions may warrant dedicated indexable pages, while tightly related FAQs can live on a topic hub. The CMS should support canonical URLs without creating hundreds of thin duplicate pages.

Expanded answer: High-value questions may warrant dedicated indexable pages, while tightly related FAQs can live on a topic hub. The CMS should support canonical URLs without creating hundreds of thin duplicate pages.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-282 | Should FAQ aliases be visible on the public page?

Alternative phrasings: Common variants: Should FAQ aliases be visible on the public page?

Direct answer: Not necessarily. Aliases can remain backend metadata for search and RAG while the public page shows the clean canonical question.

Expanded answer: Not necessarily. Aliases can remain backend metadata for search and RAG while the public page shows the clean canonical question.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-283 | Should AI answers quote prices automatically?

Alternative phrasings: Common variants: Should AI answers quote prices automatically?

Direct answer: Only from a current verified price source with effective date, baseline specification and VAT/unit metadata. If current data is unavailable, the AI should explain pricing factors and direct the user to an estimate.

Expanded answer: Only from a current verified price source with effective date, baseline specification and VAT/unit metadata. If current data is unavailable, the AI should explain pricing factors and direct the user to an estimate.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-284 | How should the AI answer when a specification is missing?

Alternative phrasings: Common variants: How should the AI answer when a specification is missing?

Direct answer: It should explicitly say the 0861CLEARVIEW value has not been verified, avoid substituting a competitor value, and request the missing project or product information.

Expanded answer: It should explicitly say the 0861CLEARVIEW value has not been verified, avoid substituting a competitor value, and request the missing project or product information.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-285 | Should the AI identify manufacturer-specific data?

Alternative phrasings: Common variants: Should the AI identify manufacturer-specific data?

Direct answer: Yes. When discussing an external product example, label the manufacturer and system clearly so the reader does not confuse it with 0861CLEARVIEW data.

Expanded answer: Yes. When discussing an external product example, label the manufacturer and system clearly so the reader does not confuse it with 0861CLEARVIEW data.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-286 | How should source dates be stored?

Alternative phrasings: Common variants: How should source dates be stored?

Direct answer: Store publication or retrieval date, last verified date and source type. Time-sensitive data such as prices, warranties and regulations should have shorter review cycles.

Expanded answer: Store publication or retrieval date, last verified date and source type. Time-sensitive data such as prices, warranties and regulations should have shorter review cycles.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-287 | Should obsolete product records be deleted?

Alternative phrasings: Common variants: Should obsolete product records be deleted?

Direct answer: Usually no. Retain them as archived records with a superseded status and replacement link so old specifications can be interpreted correctly without being offered for current sale.

Expanded answer: Usually no. Retain them as archived records with a superseded status and replacement link so old specifications can be interpreted correctly without being offered for current sale.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-288 | What should happen when a product specification changes?

Alternative phrasings: Common variants: What should happen when a product specification changes?

Direct answer: Create a new version or effective-dated record, preserve the previous specification for historical projects, and update all dependent pages and RAG indexes.

Expanded answer: Create a new version or effective-dated record, preserve the previous specification for historical projects, and update all dependent pages and RAG indexes.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

FAQ-289 | Should the website expose a product API?

Alternative phrasings: Common variants: Should the website expose a product API?

Direct answer: A controlled read-only API or structured feed can make current product facts reusable by estimators, CRM, AI assistants and partner systems. Authentication and versioning should be considered.

Expanded answer: A controlled read-only API or structured feed can make current product facts reusable by estimators, CRM, AI assistants and partner systems. Authentication and versioning should be considered.

Technical data / entities: See structured product data and related FAQ records. | **Links:** /knowledge-centre; /request-a-quote

Intent: Informational | **Journey:** Evaluation | **Product:** Clearview welded-mesh fencing | **Application:** General

Verification status: GENERAL INDUSTRY DATA | **Source/research note:** Industry synthesis; manufacturer examples should not be treated as 0861CLEARVIEW specifications. | Last reviewed: 2026-09-10

Company verification register - priority data required

- Exact 0861CLEARVIEW product family names and SKU/product IDs.
- Panel widths and all standard panel heights by range.
- Exact aperture dimensions by low-, medium- and high-security ranges.
- Horizontal and vertical core wire diameters by product.
- Panel bends/reinforcement geometry and quantity by height.
- U-post and alternative post profiles, dimensions, wall thicknesses and steel grades.
- Post centres and panel overlap/fixing arrangement.
- Clamp/fixator types, quantities and centres by fence height.
- Security bolt/nut specification and installation torque where controlled.
- Coating system: galvanising/zinc-aluminium specification, coating mass, organic topcoat and colour/RAL list.
- Foundation schedule by fence height and typical soil class; identify which details require engineer approval.
- Gate frame/post/foundation standards and standard gate sizes.
- Warranty terms by product and coating/environment.
- Installation tolerances and QA checklist.
- Geographic installation coverage by province.
- Current approved Starting From price records with VAT status, unit, effective date and baseline specification.
- Any independently tested security ratings/certifications that 0861CLEARVIEW is entitled to claim.
- Approved electric-fence partner/installer process and handover certificate workflow.
- CAD/BIM drawings and revision-controlled standard details.

Developer implementation specification

CMS record model

Store FAQ records separately from page layout. Minimum fields: faq_id, canonical_question, aliases[], short_answer, detailed_answer, category, tags/entities[], product_ids[], application_ids[], technical_fields[], related_faq_ids[], internal_links[], commercial_intent, journey_stage, verification_status, source_refs[], owner, effective_date, last_reviewed, next_review_due, publish_status, canonical_url.

Product source of truth

Create structured product records and render specifications into multiple page types. FAQ answers should reference product IDs rather than repeat hard-coded dimensions in many places.

Structured data

Use Organization and WebSite on the relevant root pages, BreadcrumbList for hierarchy, Product where a true product offering is represented, Article for editorial knowledge pages, and DefinedTerm/DefinedTermSet for the glossary where useful. FAQPage may truthfully describe company-authored FAQ content, but Google FAQ rich results are generally not shown for ordinary commercial sites. Do not use QAPage unless users can submit answers to one question.

RAG chunking

Recommended primary retrieval unit: one canonical FAQ answer plus its metadata. Keep direct answer + expanded answer together. Target roughly 150-500 words for normal chunks; split very long technical guides by heading while retaining product ID, verification status and source metadata in every chunk.

AI answer policy

The assistant must prefer VERIFIED 0861CLEARVIEW DATA. Where a company value is unavailable, it may use GENERAL INDUSTRY DATA to explain normal practice, typical ranges and design principles, but it must explicitly label that information as generic and must not convert it into an 0861CLEARVIEW warranty, certification, tested rating or exact product specification. Supplier-sourced values may be used only when mapped to products 0861CLEARVIEW actually supplies.

Pricing service

Keep live prices outside prose. Expose a structured price object: product_id, amount, currency=ZAR, unit, VAT status, baseline height/aperture/coating, supply/installed scope, region, minimum quantity if any, effective_from, effective_to, exclusions and verification timestamp.

Internal linking

Each FAQ should link upward to its topic hub, sideways to 2-5 closely related FAQs and commercially to the relevant product/estimate/quote route. Avoid auto-generating thin near-duplicate pages for every alias.

Search and analytics

Log internal-site searches, chatbot questions, zero-result queries and quote-form free-text. Monthly, merge genuinely new phrasings into alias fields and create new canonical FAQs only when the user intent is materially distinct.

Version control

All product facts, drawings and knowledge records need revision/effective dates. Never overwrite historical specifications without retaining a superseded record for old projects.

Recommended URL and topic-hub architecture

- /knowledge-centre/clearview-fencing/
- /knowledge-centre/mesh-apertures/
- /knowledge-centre/security-levels/
- /knowledge-centre/installation-foundations/
- /knowledge-centre/posts-fixings/
- /knowledge-centre/coatings-corrosion/

- /knowledge-centre/gates-access-control/
- /knowledge-centre/electric-fencing/
- /knowledge-centre/razor-wire-security-toppings/
- /knowledge-centre/cctv-perimeter-detection/
- /knowledge-centre/pricing-cost-guides/
- /knowledge-centre/comparisons/
- /knowledge-centre/applications/
- /knowledge-centre/maintenance-repairs/
- /knowledge-centre/standards-compliance/
- /knowledge-centre/architects-specifiers/
- /knowledge-centre/glossary/

Source notes and research references

Source class	Use in this knowledge base
South African Department of Labour / Government Gazette	Electrical Machinery Regulations, 2011. Electric-fence systems, energiser compliance and Certificate of Compliance framework.
Betafence	BETAVIEW 358 South Africa; Securifor 358; Securifor Super 6; Securifor 3D. Manufacturer-specific examples of 358-type apertures, visibility, fixings, coatings and system variations.
Zaun Ltd	HiSec 358 / HiSec Profile technical pages. Manufacturer-specific examples of 76.2 x 12.7 mm mesh, fixing concepts and integration with CCTV/PIDS/toppings.
Google Search Central	Structured-data policies; FAQ/HowTo changes; QAPage guidance. Important: Google rich-result eligibility is not the same as Schema.org validity.
Schema.org	DefinedTerm vocabulary for glossary/terminology records.
South African market search review	Multiple current and historical fencing sites were used to identify recurring customer questions and cost drivers. Their advertised prices and proprietary specifications are explicitly excluded from 0861CLEARVIEW company data unless separately verified.

Release note - v1.0

Initial master developer handover containing 289 FAQs. Before public launch, 0861CLEARVIEW should complete the Company Verification Register, approve product taxonomy and publish current structured product/price records. The FAQ corpus should then be re-indexed for RAG and reviewed against actual customer search logs.

v1.2 Consolidation - Verified 0861CLEARVIEW Company Data

Release date: 11 September 2026

Status: Developer handover consolidation. April 2026 price-list data is treated as first-party company source data, subject to the verification and publication controls below.

1. v1.2 change summary

- Incorporates the April 2026 0861CLEARVIEW price list containing 182 product records as a first-party product-data source.
- Separates public technical specifications from controlled commercial pricing and strictly internal purchase/cost data.
- Adds a verified product-family matrix for standard Clearview and SmartPanel systems, posts, base-plate posts and accessories.
- Adds a live-website evidence review of 0861clearview.co.za and a discrepancy/outstanding-data register for developer action.
- Preserves the 289-FAQ master database from v1.0 while establishing the company-data rules needed to upgrade FAQ answers to verified 0861CLEARVIEW source-of-truth content.

2. Data publication controls

Data class	Treatment in website / AI knowledge base
PUBLIC VERIFIED	Company-confirmed technical product information may be exposed to customers, search engines, AI assistants and RAG.
CONTROLLED COMMERCIAL	Sales prices may be used for approved Starting From pricing and estimate logic only. Do not expose automatically.
INTERNAL / CONFIDENTIAL	Purchase prices, costs and margin information must not be included in the public CMS, public API, website source, chatbot retrieval corpus or public AI knowledge base.
VERIFICATION REQUIRED	Conflicting, incomplete or old website claims must remain unpublished as verified facts until 0861CLEARVIEW confirms them.

3. Verified panel-family database

Source of truth for this section: CF Price List update April 2026.csv. Prices are deliberately omitted from this developer-facing technical matrix.

Range	Aperture mm	Wire diameter	Panel heights mm	Width mm	V-bends by height	Finishes in price list	SKUs
Standard Clearview	76x12.7	3.00 x 4.00 mm	1200, 1500, 1800, 2000, 2100, 2400,	3050	1200: 2; 1500: 2; 1800: 3;	Powder Coated, Plascoat/The	21

Range	Aperture mm	Wire diameter	Panel heights mm	Width mm	V-bends by height	Finishes in price list	SKUs
			3000		2000: 3; 2100: 3; 2400: 4; 3000: 5	rmoPlus, Zincalume coated wire	
Standard Clearview	76x25	3.00 x 4.00 mm	1200, 1500, 1800, 2000, 2100, 2400, 3000	3050	1200: 2; 1500: 2; 1800: 3; 2000: 3; 2100: 3; 2400: 4; 3000: 5	Powder Coated, Plascoat/The rmoPlus, Zincalume coated wire	21
Standard Clearview	76x50	3.00 x 4.00 mm	1200, 1500, 1800, 2000, 2100, 2400, 3000	3050	1200: 2; 1500: 2; 1800: 3; 2000: 3; 2100: 3; 2400: 4; 3000: 5	Powder Coated, Plascoat/The rmoPlus, Zincalume coated wire	21
Standard Clearview	50x100	4.00 x 4.00 mm	1200, 1800, 2100, 2400	3050	1200: 4; 1800: 4; 2100: 4; 2400: 4	Powder Coated, Plascoat/The rmoPlus, Zincalume coated wire	12
Standard Clearview	76x100	4.00 x 4.00 mm	1200, 1800, 2000, 2100, 2400, 3000	3050	1200: 2; 1800: 4; 2000: 4; 2100: 4; 2400: 4; 3000: 5	Powder Coated, Plascoat/The rmoPlus, Zincalume coated wire	18
SmartPanel	76x15	3.00 x 3.00 mm	1200, 1500, 1800, 2000, 2100, 2400, 3000	3050	1200: 3; 1500: 4; 1800: 4; 2000: 4; 2100: 4; 2400: 5; 3000: 6	Powder Coated, Plascoat/The rmoPlus	14
SmartPanel	76x25	3.00 x 3.00 mm	1200, 1500, 1800, 2000, 2100, 2400, 3000	3050	1200: 3; 1500: 4; 1800: 4; 2000: 4; 2100: 4; 2400: 5; 3000: 6	Powder Coated, Plascoat/The rmoPlus	14
SmartPanel	76x50	3.00 x 3.00 mm	1200, 1500, 1800, 2000, 2100, 2400, 3000	3050	1200: 3; 1500: 4; 1800: 4; 2000: 4; 2100: 4; 2400: 5; 3000: 6	Powder Coated, Plascoat/The rmoPlus	14

4. Verified post and accessory database

Item code	Post type	Listed length/height mm	Finish	Included
WFPO1200mmBPPC	Base-plate post	1200	Powder Coated	Includes cover plate and fixtures
WFPO1200mmBPPL	Base-plate post	1200	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO1200mmBPZA	Base-plate post	1200	Zincalume Coated	Includes cover plate and fixtures
WFPO1500mmBPPC	Base-plate post	1500	Powder Coated	Includes cover plate and fixtures
WFPO1500mmBPPL	Base-plate post	1500	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO1500mmBPZA	Base-plate post	1500	Zincalume Coated	Includes cover plate and fixtures
WFPO1800mmBPPC	Base-plate post	1800	Powder Coated	Includes cover plate and fixtures
WFPO1800mmBPPL	Base-plate post	1800	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO1800mmBPZA	Base-plate post	1800	Zincalume Coated	Includes cover plate and fixtures
WFPO2000mmBPPC	Base-plate post	2000	Powder Coated	Includes cover plate and fixtures
WFPO2000mmBPPL	Base-plate post	2000	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO2000mmBPZA	Base-plate post	2000	Zincalume Coated	Includes cover plate and fixtures
WFPO2100mmBPPC	Base-plate post	2100	Powder Coated	Includes cover plate and fixtures
WFPO2100mmBPPL	Base-plate post	2100	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO2100mmBPZA	Base-plate post	2100	Zincalume Coated	Includes cover plate and fixtures
WFPO2400mmBPPC	Base-plate post	2400	Powder Coated	Includes cover plate and fixtures
WFPO2400mmBPPL	Base-plate post	2400	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO2400mmBPZA	Base-plate post	2400	Zincalume Coated	Includes cover plate and fixtures
WFPO3000mmBPPC	Base-plate post	3000	Powder Coated	Includes cover plate and fixtures
WFPO3000mmBPPL	Base-plate post	3000	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO3000mmBPZA	Base-plate post	3000	Zincalume Coated	Includes cover plate and fixtures
WFPO1800mmPC	Embedded/ conventional post	1800	Powder Coated	Includes cover plate and fixtures
WFPO1800mmPL	Embedded/ conventional post	1800	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO1800mmZA	Embedded/ conventional post	1800	Zincalume Coated	Includes cover plate and fixtures
WFPO2100mmPC	Embedded/ conventional post	2100	Powder Coated	Includes cover plate and fixtures
WFPO2100mmPL	Embedded/ conventional post	2100	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO2100mmZA	Embedded/ conventional post	2100	Zincalume Coated	Includes cover plate

Item code	Post type	Listed length/height mm	Finish	Included
	conventional post			and fixtures
WFPO2400mmPC	Embedded/ conventional post	2400	Powder Coated	Includes cover plate and fixtures
WFPO2400mmPL	Embedded/ conventional post	2400	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO2400mmZA	Embedded/ conventional post	2400	Zincalume Coated	Includes cover plate and fixtures
WFPO2600mmPC	Embedded/ conventional post	2600	Powder Coated	Includes cover plate and fixtures
WFPO2600mmPL	Embedded/ conventional post	2600	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO2600mmZA	Embedded/ conventional post	2600	Zincalume Coated	Includes cover plate and fixtures
WFPO2700mmPC	Embedded/ conventional post	2700	Powder Coated	Includes cover plate and fixtures
WFPO2700mmPL	Embedded/ conventional post	2700	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO2700mmZA	Embedded/ conventional post	2700	Zincalume Coated	Includes cover plate and fixtures
WFPO3000mmPC	Embedded/ conventional post	3000	Powder Coated	Includes cover plate and fixtures
WFPO3000mmPL	Embedded/ conventional post	3000	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO3000mmZA	Embedded/ conventional post	3000	Zincalume Coated	Includes cover plate and fixtures
WFPO3600mmPC	Embedded/ conventional post	3600	Powder Coated	Includes cover plate and fixtures
WFPO3600mmPL	Embedded/ conventional post	3600	Plascoat/ThermoPlus	Includes cover plate and fixtures
WFPO3600mmZA	Embedded/ conventional post	3600	Zincalume Coated	Includes cover plate and fixtures

Accessory records verified in the April 2026 price list:

Item code	Item name	Verified description
WFCVBPH	ClearviewBasePlate-150x150x08.0mm+ Upright(HDG)	ClearviewBasePlate-150x150x08.0mm+ Upright(HDG)
WFCVBPT	ClearviewBasePlate-150x150x08.0mm+ Upright(TP)	ClearviewBasePlate-150x150x08.0mm+ Upright(THERMOPLUS)
WFCVPF	ClearviewPostFixtures(Coverplate)each	ClearviewPostFixtures(Coverplate)each
WFCVT	ClearviewTemplate	ClearviewTemplate
WFCVUD	ClearviewUnderDig3510-0.4mx3.05mDL	ClearviewUnderDig3510-0.4mx3.05mDL

5. Website evidence incorporated into v1.2

Website evidence area	v1.2 treatment
Current product page	The live price/product page lists 3050 mm panel length; heights 1200, 1500, 1800, 2000, 2100, 2400 and 3000 mm; and product families including 76x12.7, 76x25, 76x50, 76x100 and 50x100. This broadly supports the price-list catalogue, but individual wire-direction claims must be reconciled against the April 2026 source data.
Installation reference	A current business-fencing article states 300 x 300 mm post holes and 600 mm depth. v1.2 retains this only as the

Website evidence area	v1.2 treatment
	0861CLEARVIEW standard reference, not a universal engineering rule; soil, height, wind, loading, topping and site conditions may require another design.
Posts/fixings	The company profile describes a post/cover-plate system with fixing bolt, washer, shear nut and square washer. This supports the use of tamper-resistant post fixtures as a company system concept, but exact dimensions/material grades remain to be confirmed.
Additional security	The site identifies Multi/Maxi spikes, electric fencing with anti-lift tensioners, flat-wrap razor wire, anti-tamper screws and shear-off nuts/bolts as security options/features.
Quotation inputs	The live quotation forms collect aperture, panel height, finish, embedded vs base-plated post type, installation requirement, gates and additional security. These fields should become structured product/estimate attributes in the new CMS.
Gate pricing factors	The website identifies gate size, material/frame thickness, automation/access control, site preparation and finish as price factors. These are suitable as general commercial FAQ factors, but exact gate construction specifications remain outstanding.
Old price guide	A live article still states a generic R1000-R1300 per metre premium-fencing range excluding installation. This should not automatically be treated as current 0861CLEARVIEW pricing and should be reviewed against the new Starting From pricing strategy.

6. Website conflicts and data-quality flags

Priority	Issue	Required action
HIGH	Panel length inconsistency	Instant Quote page says panel length 3000 mm, while the April 2026 price list and product page use 3050 mm. New website should use the verified catalogue value and the old calculator must be corrected or intentionally documented if it uses an installation allowance.
HIGH	76x100 wire-direction inconsistency	Live product page describes WIRETECH 76 as horizontal 4 mm / vertical 3 mm. The April 2026 price-list coding/specification must be checked before publishing directional wire claims.
HIGH	Old price-per-metre article	R1000-R1300/m is publicly visible but may be stale. Replace with approved current Starting From logic or remove the fixed range until commercial approval.
MEDIUM	Historical aperture list	Older brochure includes 76x12.5, 76x200 and 50x200 options that are not represented as panel families in the April 2026 price list. Confirm whether discontinued, special-order or obsolete.
MEDIUM	Finish terminology	Website alternates among Galvanized, ZincAlume, hot-dip galvanized, PVC,

Priority	Issue	Required action
		Plascoat and ThermoPlus. Establish exact canonical finish names and coating systems for each product family.
MEDIUM	Post profile dimensions	Older brochure states I-beam 45x70x1.5 and square 60x60x2. Confirm whether these are current products; the April 2026 price list identifies post lengths/finishes but not section dimensions.
MEDIUM	Experience/guarantee claims	Pages state over 16 years of experience and one page says “we will beat any quote, guaranteed.” Confirm current approved marketing claims before migration.
LOW	Spelling/terminology	Existing pages contain variants such as ClearView/Clearview, Apperture/Aperture, ZincAlume/Zincalume, PlasCoated/Plascoat. New CMS needs controlled terminology.

7. Outstanding 0861CLEARVIEW verification register

Priority	Data set	Still required
P1	Panel metallurgy	GENERIC FILLED: welded carbon-steel wire; exact grade/tensile/weld tolerances remain manufacturer-specific and optional for publication.
P1	Wire orientation	GENERIC CONTEXT FILLED. Company mapping still required where source conflict exists, especially 76x100; do not guess orientation.
CLOSED	Post sections	0861CLEARVIEW confirms U-posts and square posts with wall thicknesses from 1.6 mm to 2.0 mm. Exact profile dimensions remain project/system specific and are not required in v1.3.
DEFERRED	Post spacing	Intentionally excluded from v1.3 at company direction. Do not infer or publish an exact company value; use approved project/system documentation when required.
DEFERRED	Fixtures	Intentionally excluded from v1.3 at company direction. Do not infer or publish an exact company value; use approved project/system documentation when required.
P1	Foundations	GENERIC FILLED + company-web reference retained: 300x300x600 mm standard reference with site qualification. Exact concrete strength/mix and engineered exceptions remain project-specific.

Priority	Data set	Still required
DEFERRED	Base plates	Intentionally excluded from v1.3 at company direction. Do not infer or publish an exact company value; use approved project/system documentation when required.
DEFERRED	Coatings	Intentionally excluded from v1.3 at company direction. Do not infer or publish an exact company value; use approved project/system documentation when required.
P1	Gates	GENERIC FILLED: pedestrian/swing/sliding gates with matching mesh, engineered posts/hardware and automation interfaces. Exact standard sizes/frame sections remain company controlled.
DEFERRED	Warranty	Intentionally excluded from v1.3 at company direction. Do not infer or publish an exact company value; use approved project/system documentation when required.
DEFERRED	Security classifications	Intentionally excluded from v1.3 at company direction. Do not infer or publish an exact company value; use approved project/system documentation when required.
P2	Electric fence integration	GENERIC FILLED + supplier integration concepts. Final design must comply with applicable South African electrical-fence requirements and be installed/certified by appropriately registered persons where required.
P2	Razor/spike systems	GENERIC FILLED + supplier concepts for flat-wrap, concertina/Y-brackets and spike rails. Exact 0861CLEARVIEW accessory dimensions remain controlled catalogue data.
P2	Under-dig 3510	GENERIC PURPOSE FILLED: buried/ground-level mesh extension intended to resist digging/undermining. April 2026 item size 0.4 x 3.05 m is verified; exact wire/aperture/orientation remains supplier controlled.
DEFERRED	Colours	Intentionally excluded from v1.3 at company direction. Do not infer or publish an exact company value; use approved project/system documentation when required.
P2	Lead times/stock	Cannot be safely genericised as a current company promise. Keep dynamic/CRM-controlled.
P2	Pricing publication	Cannot be genericised as company pricing. Keep controlled commercial rules; purchase cost remains confidential.

Priority	Data set	Still required
P3	Maintenance/lifespan	GENERIC FILLED: periodic inspection, cleaning, coating repair, fixing/gate checks and vegetation control. No fixed service-life claim without coating/environment evidence.
P3	Drawings/CAD	Generic details can support education, but developer/specifier downloads require approved 0861CLEARVIEW drawings/CAD/BIM files.

8. Developer implementation decisions for v1.2

- Create separate ProductFamily, ProductVariant/SKU, Finish, Post, Fixture, Gate, Accessory and Compatibility entities rather than storing specifications only in prose.
- Never send purchase price or cost fields to the public front end, public APIs, analytics payloads, search index, chatbot context or RAG corpus.
- Use 3050 mm as the catalogue panel width where verified by the April 2026 price list. Do not silently substitute the old instant-calculator 3000 mm value.
- Keep sales price as a protected commercial field with publish_to_web=false by default. Derive approved Starting From prices through a separate publishing rule.
- Add verification_status, source_id, source_date, last_reviewed, approved_by and publish_scope to every technical fact.
- Use canonical aliases so ClearView, Clearview, clear view fence, high-security mesh and product-family names resolve to the same intended entities without conflating different apertures or SmartPanel with standard products.
- For RAG, chunk at FAQ answer/product-variant level and attach entity IDs and verification metadata to every chunk.

9. Source register added in v1.2

Source ID	Source	Role	Control
S-COMP-001	CF Price List update April 2026.csv	First-party 0861CLEARVIEW commercial/product data	Company source; technical descriptions verified for v1.2. Purchase prices confidential.
S-WEB-001	0861clearview.co.za/clearview-fence-price/	Current public product/specification page	Use as supporting company-web evidence; reconcile conflicts against controlled source data.
S-WEB-002	0861clearview.co.za/instant-quote/	Current instant quote/calculator	Useful for quote inputs; contains 3000 mm panel-length conflict.
S-WEB-003	0861clearview.co.za/clearview-fencing-for-businesses-a-complete-guide/	Installation article	Supports 300x300x600 standard installation reference with qualification.
S-WEB-004	0861clearview.co.za/clearview-fencing-products-faq/	Company FAQ page	Supports security-option and company-positioning terminology.
S-WEB-005	0861clearview.co.za/security-gates/ and gate price guide	Gate pages	Supports process and cost-factor FAQs; technical gate specs still required.
S-WEB-006	Historical company	Historical company	Useful for legacy

Source ID	Source	Role	Control
	brochure/profile PDFs on 0861clearview.co.za	documents	terminology and post/security concepts; verify currency before migration.
S-GEN-001	Public 358 security-mesh technical literature (multiple manufacturers)	Generic reference for 76.2 x 12.7 mm terminology, 4 mm 358 convention, post/fixing concepts and application principles	GENERAL INDUSTRY DATA only; never rebrand manufacturer-specific values.
S-GEN-002	clearviewfenceafrica.co.za public technical pages	Generic examples for 358 mesh, embedded/base-plated posts, clamp bars, M8 fasteners and coatings	Secondary industry reference; not 0861CLEARVIEW data.
S-GEN-003	clear-view-fencing.co.za / clearvu-fencing.co.za public technical pages	Generic examples for aperture families, 3x4 / 4x4 wire combinations, V-bends, coating ranges and security toppings	Secondary industry reference; not 0861CLEARVIEW data.
S-SUP-001	wireforce.co.za/wirewall and related supplier technical pages	Supplier-sourced reference for rolled-profile post/cover-plate system, 1.1 mm AluZinc cover plate, anti-tamper fixings and topping/electric-fence integration	Use only where mapped to products supplied to 0861CLEARVIEW; do not use supplier product names.

10. v1.2 release status

v1.2 is the consolidated developer handover baseline combining the v1.0 289-FAQ knowledge architecture with verified April 2026 company catalogue data and a live-site audit. It is not yet the final technical source of truth because the verification register above remains open. The next controlled release should close P1 items first, then update affected FAQ records and product pages from GENERAL/VERIFICATION REQUIRED to VERIFIED 0861CLEARVIEW DATA.

v1.2 Generic Industry Technical Reference - Gap Fill

Purpose: This section supplies public-domain/general-industry reference information for fields that are not yet available as controlled 0861CLEARVIEW company specifications. It is intentionally generic. It may be used for educational FAQs, AI explanations and preliminary design guidance, but it must never be presented as an 0861CLEARVIEW tested rating, warranty, certification or exact SKU specification unless separately verified.

358 / close-aperture terminology

In common industry usage, “358” refers to a welded mesh based on 3 in x 0.5 in openings and 8-gauge wire, commonly represented metrically as about 76.2 x 12.7 mm with 4 mm wire. The close aperture limits natural finger/toe purchase and makes access with conventional cutting tools more difficult. Other wire combinations and apertures exist, so the actual dimensions must always be stated.

Wire orientation and security effect

Close vertical spacing is the principal anti-climb feature. Wire diameter, weld strength, panel stiffness, bends, post system and fixing density all influence attack resistance. Where a product is described as 3 x 4 mm, the database must not infer which direction is 3 mm or 4 mm unless the supplier or controlled company source states the orientation.

Posts and centres

Security mesh may use rolled-profile, RHS/square, H/I or proprietary posts. Public systems commonly increase post section and wall thickness as fence height and loading increase. Post centres are not equal to panel width by definition: overlap, cover-plate geometry and post width affect installed centres. The exact 0861CLEARVIEW centre dimension must therefore remain a supplier-controlled value.

Foundations and embedment

Embedded security-fence posts are commonly set in concrete. A 600 mm embedment is common in South African Clearview practice and is also the current 0861CLEARVIEW standard reference; however, foundation dimensions and concrete strength must be adjusted for fence height, wind exposure, soil bearing/compaction, slopes, drainage, gate loads, toppings and engineering requirements. Base-plated posts require a sound structural substrate and engineered anchors.

Fixings and anti-tamper design

Typical systems use clamp bars, cover plates, brackets or individual clamps with corrosion-resistant bolts. M8-class fasteners are common in published 358 systems. Security measures include shear nuts, security-head bolts, concealed/captive fixings and protected-side access. Fixing number and vertical spacing must match the system and fence height.

Coatings and corrosion

Common corrosion systems include galvanised zinc, zinc-aluminium alloy coated wire and organic topcoats such as polyester powder, PVC-type or thermoplastic coatings. Public specifications show substantial variation in coating mass and topcoat thickness, so generic ranges are useful only for explanation. Coastal/marine or aggressive industrial exposure should trigger a higher corrosion-protection specification, careful cut-edge repair and a defined maintenance regime.

Gates and access points

A perimeter is only as strong as its access points. Pedestrian, swing and sliding gates should use compatible mesh/infill, adequately sized gate posts and foundations, anti-tamper hardware, controlled ground clearance and locks/automation appropriate to the risk. Gate automation and access control should be treated as a separate engineered subsystem.

Electric fence, razor and detection integration

Welded mesh is commonly combined with electric fencing, spikes, flat-wrap or concertina razor systems, CCTV and perimeter intrusion detection. Toppings and sensors change structural and safety requirements. Electric-fence work in South Africa must follow applicable legal/technical requirements, including energiser/system compliance and Certificate of Compliance responsibilities where applicable.

Under-dig protection

Under-dig mesh is a buried or ground-level continuation/barrier used to make tunnelling or undermining more difficult. Installation depth/orientation should respond to soil, drainage, erosion and threat conditions. The current 0861CLEARVIEW catalogue confirms a 3510 under-dig item of 0.4 x 3.05 m; its exact mesh/wire construction should remain supplier-controlled until documented.

Maintenance and lifecycle

Routine inspections should check foundations, post alignment, weld/panel damage, tampering, loose fixings, corrosion/coating damage, vegetation, erosion/undermining and gate operation. Damaged protective coatings should be repaired promptly with a compatible system. Service life cannot be stated generically because exposure, coating system, damage and maintenance dominate performance.

Security claims

“Anti-climb”, “anti-cut” and “high security” are useful descriptive terms, but they are not automatically formal performance ratings. Claims of tested delay time, impact resistance, cut resistance or certification must identify the exact system, test standard, configuration and valid evidence.

<https://www.wireforce.co.za/wirewall>

<https://clearviewfenceafrica.co.za/358-welded-wire-mesh-fence-for-high-security-areas>

<https://clearviewfenceafrica.co.za/358-mesh-ideal-for-prisons-and-nuclear-establishments>

https://www.clear-view-fencing.co.za/e_products/show/?76-clearvu-fence-panels-76.html

https://www.clearvu-fencing.co.za/e_products/358-mesh-fence-12.html

v1.2 Release Note

v1.2 adds generic industry gap-fill data and mapped supplier information while preserving strict provenance controls. It does not convert generic industry practice into 0861CLEARVIEW-specific certification, warranty or tested performance claims.

v1.3 - FAQ Enrichment and Post-System Verification

Release status: Developer handover update - 11 September 2026

1. Verified 0861CLEARVIEW post data

0861CLEARVIEW confirms that its fencing systems use U-posts and square posts. Post wall thicknesses range from 1.6 mm to 2.0 mm. These values are now treated as VERIFIED 0861CLEARVIEW COMPANY DATA. Exact post cross-sectional dimensions remain dependent on the selected system and are not generalised in this release.

2. Intentionally deferred technical fields

At company direction, v1.3 intentionally leaves out exact 3050 mm-panel post centres; fixing quantity/spacing by fence height; anchor-bolt schedules; exact coating thickness or coating mass for supplied variants; written warranty terms; approved RAL colour schedules; and formal tested/certified security ratings. These are not treated as missing defects in v1.3. The website, API and AI assistant must not invent values for these fields and should use approved project/product documents when they are required.

3. FAQ enrichment completed in v1.3

Priority FAQs have been upgraded from short duplicated text into fuller standalone retrieval answers. The enriched set focuses on Clearview/358 terminology, anti-climb and anti-cut principles, U-posts and square posts, wall thickness, post spacing, embedment, foundations, panel fixing, fixing-count policy, CCTV/electric-fence integration, foundation cracking, gate-post foundations, wet excavations, soil backfill and driven-post limitations. Answers preserve provenance boundaries between verified company data, supplier/public industry knowledge and project-specific engineering.

4. AI/RAG answer rule for dimensional questions

When a customer asks for a dimension that is verified in the controlled 0861CLEARVIEW product data, the assistant may answer directly and identify the relevant product family. When a customer asks for a deferred dimension or engineering value, the assistant must explain the design principle, state that the exact value is system/project specific, and route the customer to a formal quotation, approved installation detail or technical review. Generic industry examples must never be silently converted into 0861CLEARVIEW specifications.

5. Public-industry reference boundary

Public Clearview/358 literature continues to be useful for generic concepts such as welded-panel construction, close-aperture anti-climb design, square hollow-section post usage, concrete-set posts, tamper-resistant fixings, CCTV visibility and stepped installation on uneven ground. Such information remains GENERAL INDUSTRY DATA unless independently confirmed for an 0861CLEARVIEW SKU or installation method.

6. v1.3 release note

v1.3 supersedes v1.2 for developer implementation. It retains the 289-record FAQ database and v1.2 product/website research, adds verified 0861CLEARVIEW U-post/square-post and 1.6-2.0 mm wall-thickness data, converts selected outstanding fields to intentional deferrals, and materially expands priority FAQ answers for AI retrieval and customer use.