



protective

PROMAX™ 358 SECURITY MESH FENCING

Unique engineered T post - high strength - medium weight

Registered Design

Faster and Easier installation with ability to tilt up panels

Curved corner option for improved aesthetics and reduced climbability due to continuation of anti-climb toppings.

One piece 90° corner construction

Greater protection against determined intrusion or penetration

Made in Australia to the highest specifications

THE PROMAX SECURITY MESH FENCING SYSTEM... PROTECTING THE FUTURE

The Promax™ Mesh Fencing System has been developed to enhance the industry accepted 358 mesh market with new innovative perimeter posts, mesh, toppings and gates.

Protective Fencing is a leading Australian manufacturer of closed spaced security mesh with Promax™ 358 mesh (71mm x 9mm aperture) as it's signature product. Other variations include Promax™ 258 mesh (46mm x 9mm aperture) and Promax™ 351 mesh (70mm x 20mm aperture) with all 3 mesh products being specified by major infrastructure sites around Australia.

Promax™ close spaced steel mesh provides maximum security by being extremely difficult to climb or penetrate using normal hand tools and yet has a minimal visual impact on the surrounds and an important clear line of horizontal sight.

Promax™ Security fencing utilizes the unique design registered Promax™ 'T' Post, a high strength medium weight post designed to combine better aesthetics with faster installation and less potential maintenance.

All Promax™ mesh systems can be specified using either post and rail systems or successfully utilized as rail-less structures depending on the end use security level requirements.

Promax™ T Post 358 Mesh Fencing System has been engineered and certified for high security fencing up to 4.8M. For fencing over 4.8M or with wind restrictive topping other super T posts configurations are available.

Azko Nobel has accredited our powder coating facility as an Interpon Metaplex Commercial Accredited Applicator which means that we can offer up to a 15 year warranty on Interpon 200 or Interpon D2015 depending on topcoat selection.

GENERAL SPECIFICATIONS

Promax™ T Post - 100x6 ~ 120x6 Bulb Flat Continuous Weld AS/NZS1554.1
- Hot Dip Galvanised AS/NZS4680-2006

Corner Post - 125x125x8 EA - Hot Dip Galvanised AS/NZS4680-2006

RAILS

Standard - 50x50x5 EA - Hot Dip Galvanised AS/NZS4680-2006

MESH

Promax™ 358 (75x13mm wire centres) AS2423-2002 - ZALCOTE® by OneSteel AS/NZS4534

Promax™ 258 (50x13mm wire centres) AS2423-2002 - ZALCOTE® by OneSteel AS/NZS4534

Corner Mesh - minimum 500 radius

Rail-less with 50mm 90° bend top and bottom or other bend crimp combinations

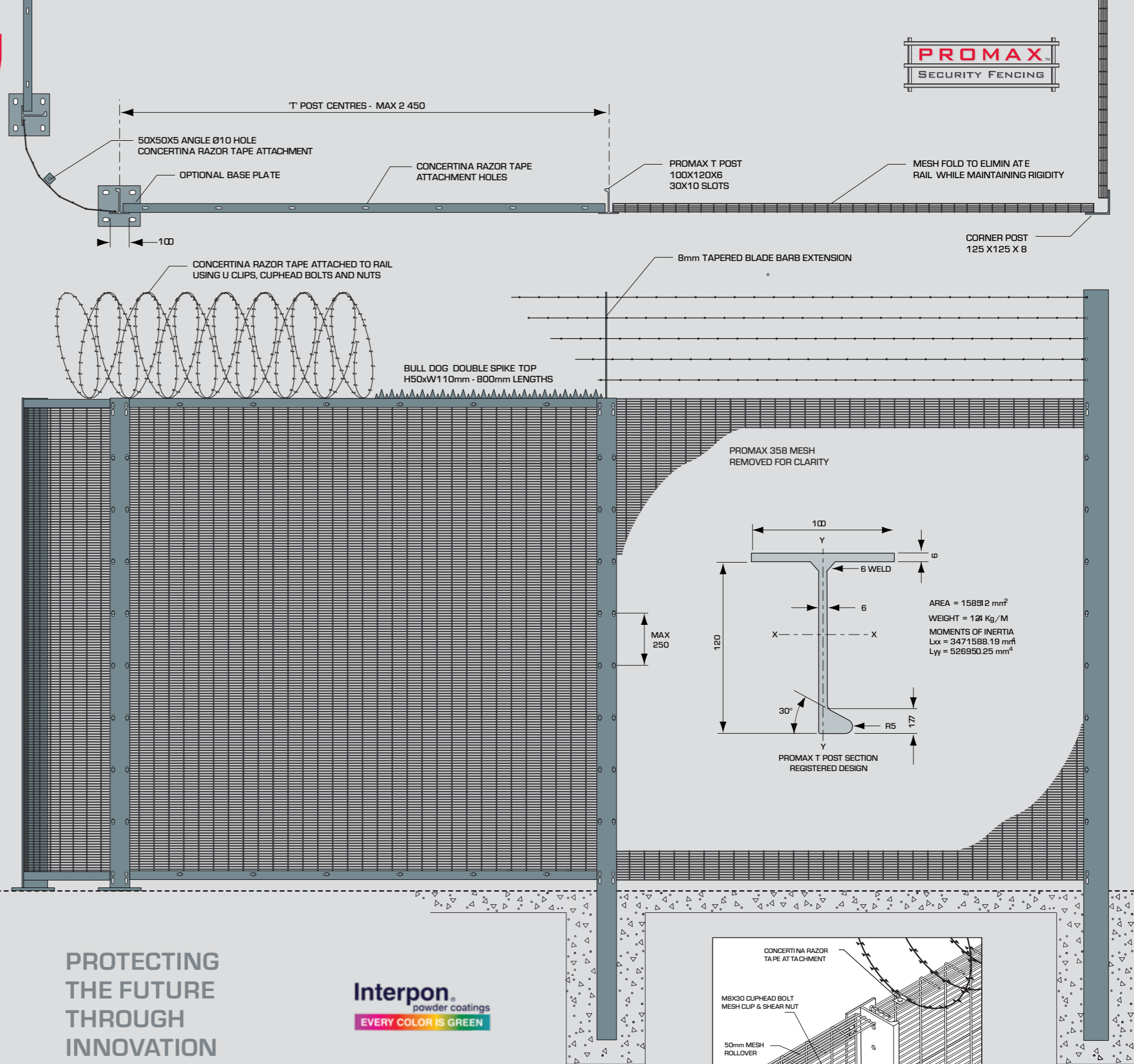
FASTENERS

Mesh: M8 x 30mm Cuphead bolt, shear nut & mesh clip

Extension: M12 Cup Head Bolt & Nut

TOPPINGS

Designed to accept all high security toppings including barbed wire, straight or canted, concertina razor wire, curved cowls, etc



PROTECTING
THE FUTURE
THROUGH
INNOVATION

Interpon
powder coatings
EVERY COLOR IS GREEN

protective

AUSTRALASIAN WIRE
INDUSTRY ASSOCIATION

Interpon
METAPLEX
COMMERCIAL
15 YEAR
WARRANTY

PROMAX
SECURITY FENCING



Optional tapered blade
barbed wire extension



Top rail with concertina
razor tape attachment



Bulldog razor topping



PROMAX™ 358 SECURITY MESH FENCING

Optional rail-less fencing for reduced
material and installation costs

Designed for security and fast installation

Readily adaptable to all forms of mesh,
expanded metal or perforated sheet

Aesthetically appealing

Multiple topping extensions available



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