DeltaMax





PRODUCT CATALOGUE

AUSTRALIAN MADE FOR AN AUSTRALIAN LIFESTYLE

Delta Panels Pty Ltd

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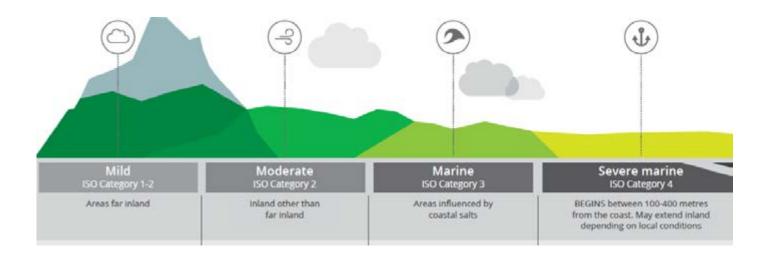
PRODUCT DETAILS

The DeltaMax[™] range of products incorporates the Unicote[®] Coastal coating finish which is specifically formulated for use in corrosive environments. DeltaMax[™] products have a steel substrate that provides greater corrosive resistance therefore ensuring a longer working life in demanding environmental conditions.

DeltaMaxTM is now available in a full range of products that covers:- Wall Panels, Roof Panels, and the full suite of Flashings. They are specifically designed to cater for the highly corrosive coastal regions that are nearby to the ocean, seaways and canals. It is also the appropriate product to use in severely corrosive industrial applications.

The standard warranty on the DeltaMax[™] paint finish is 20 years, with site specific warranties of up to 25 years available.

CATEGORY CLASSIFICATION



PRODUCT FEATURES

- DeltaMax[™] Roof panels are available in DeltaTrim[™] with Expanded Polystyrene Fire Retardant Grade (EPS-FR), Thermosetting Phenolic Composite (TPC), Mineral Wool (MW) & DualCore (DC).
- DeltaMax™ Roof panels are available in DeltaOrb™, DeltaCorroCorro™, DeltaTrimTrim™ & DeltaTrimCorro™ with Expanded Polystyrene Fire Retardant Grade (EPS-FR), Thermosetting Phenolic Composite (TPC) & DualCore (DC).
- DeltaMax™ Wall panels are available in DeltaCool™ & DeltaSecretFix™ with Expanded Polystyrene Fire Retardant Grade (EPS-FR), Thermosetting Phenolic Composite (TPC), Mineral Wool (MW) & DualCore (DC).
- Receiver Channels along with the full suite of associated flashings are available in DeltaMaxTM.
- SurfMist only, with other colours on request.
- Site specific warranties up to 25 years are available.

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PRODUCT SPECIFICATIONS

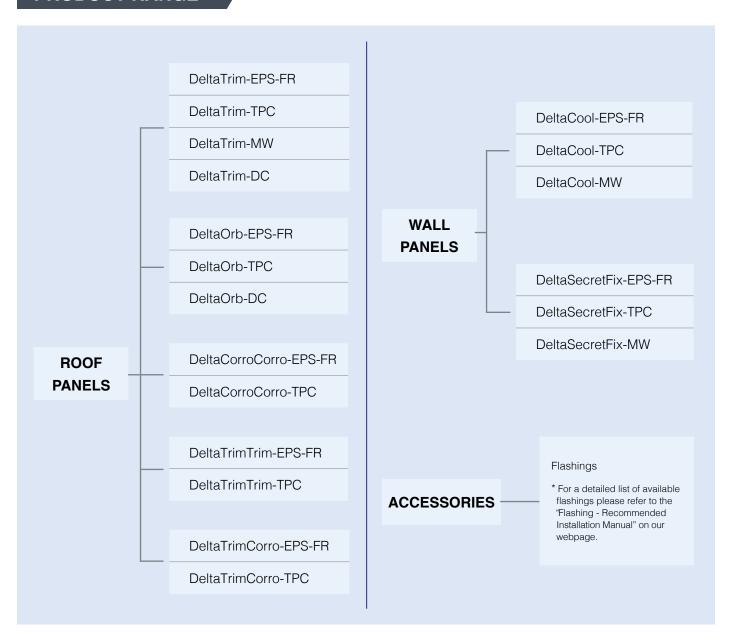
DELTAMAX™ SPECIFICATIONS

STEEL SKIN DETAILS	TOP SKIN	BOTTOM SKIN
DELTATRIM™	0.42mm / G550 ZM240	0.60mm / G300 ZM240
DELTAORB™	0.42mm / G550 ZM240	0.60mm / G300 ZM240
DELTACORROCORRO™	0.42mm / G550 ZM240	0.42mm / G550 ZM240
DELTATRIMTRIM™	0.42mm / G550 ZM240	0.42mm / G550 ZM240
DELTATRIMCORRO™	0.42mm / G550 ZM240	0.42mm / G550 ZM240
DELTACOOL™	0.60mm / G300 ZM240	0.60mm / G300 ZM240
DELTASECRETFIX™	0.60mm / G300 ZM240	0.60mm / G300 ZM240
RECEIVER CHANEL	1.0mm / G550 ZM240	
FLASHINGS	0.55mm / G550 ZM240	
ISO CATEGORIES	ISO 9223 - Category 4	
METALLIC COATING WEIGHT (GMS)	240	
SUBSTRATE	Hot-dipped Zinc/Aluminium/Magnesium alloy coated steel coil. Alloy coating weight; Minimum 210g/m².	
PRE-TREATMENT	Corrosion resistant conversion coating.	
PRIMER COAT	A flexible corrosion resistant primer on both sides. Nominal thickness is $7\mu ms \pm 1\mu ms$ on top side and $5\mu ms \pm 1\mu ms$ on the reverse.	
FINISH COAT	Super Advanced Durable Polyester coating (SADP). Nominal film thickness 18µms ± 2µms. Available in standard 25% Gloss.	
BACKING COAT	Grey polyester wash coat. Nominal thickness is 5µms ± 1µms.	
EXAMPLE WARRANTY (SITE SPECIFIC)	ISO 4, CALM	
	Perforation	25 Years
	Flake / Peel	20 Years
	Excessive Fade	20 Years

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PRODUCT RANGE



ONGOING MAINTENANCE

To minimise the onset of corrosion on products installed in sheltered areas, or in areas unwashed by natural rainfall must be washed down every six months.

Delta Panels Pty Ltd is committed to an ongoing programme of product research and development and reserves the right to update and amend information without prior notice. Reasonable care has been taken to ensure that all published information is correct and accurately reflects the properties of our products and their design applications at the time of publication. However these are a general guide only, it is the customers responsibility to ensure that all products and their stated applications are fit for purpose and complies with all relevant statutory requirements.

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