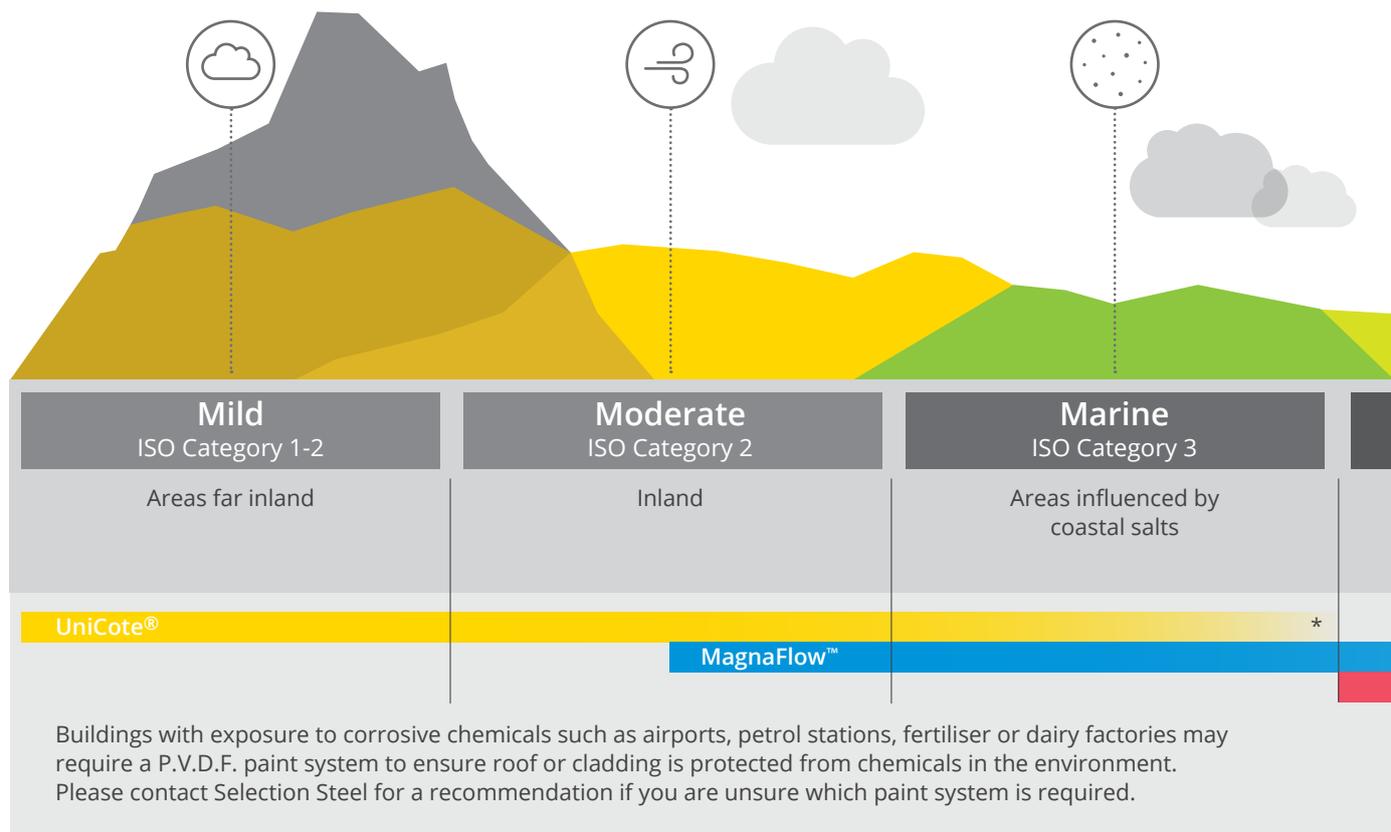


Atmospheric environments

Usage guide



UniCote® performance testing



Scratch resistance

Good scratch resistance. Testing includes needle scratch test – no marking of paint surface when a needle with up to a 2kg weight attached is drawn across. AS 2331.4.7.



Impact resistance

No loss of paint adhesion after a test piece is struck on the reverse side with a specified force, in line with the test methodology.



Bend test

No loss of adhesion or paint cracking when bent around a diameter equal to five times the thickness of the sheet.



Heat resistance

Suitable for continuous service up to 100°C. Continuous service at higher temperatures may cause some colour change and damage to the paint film.



Salt spray

Meets the requirements of AS/NZS2728:2013.



Humidity resistance

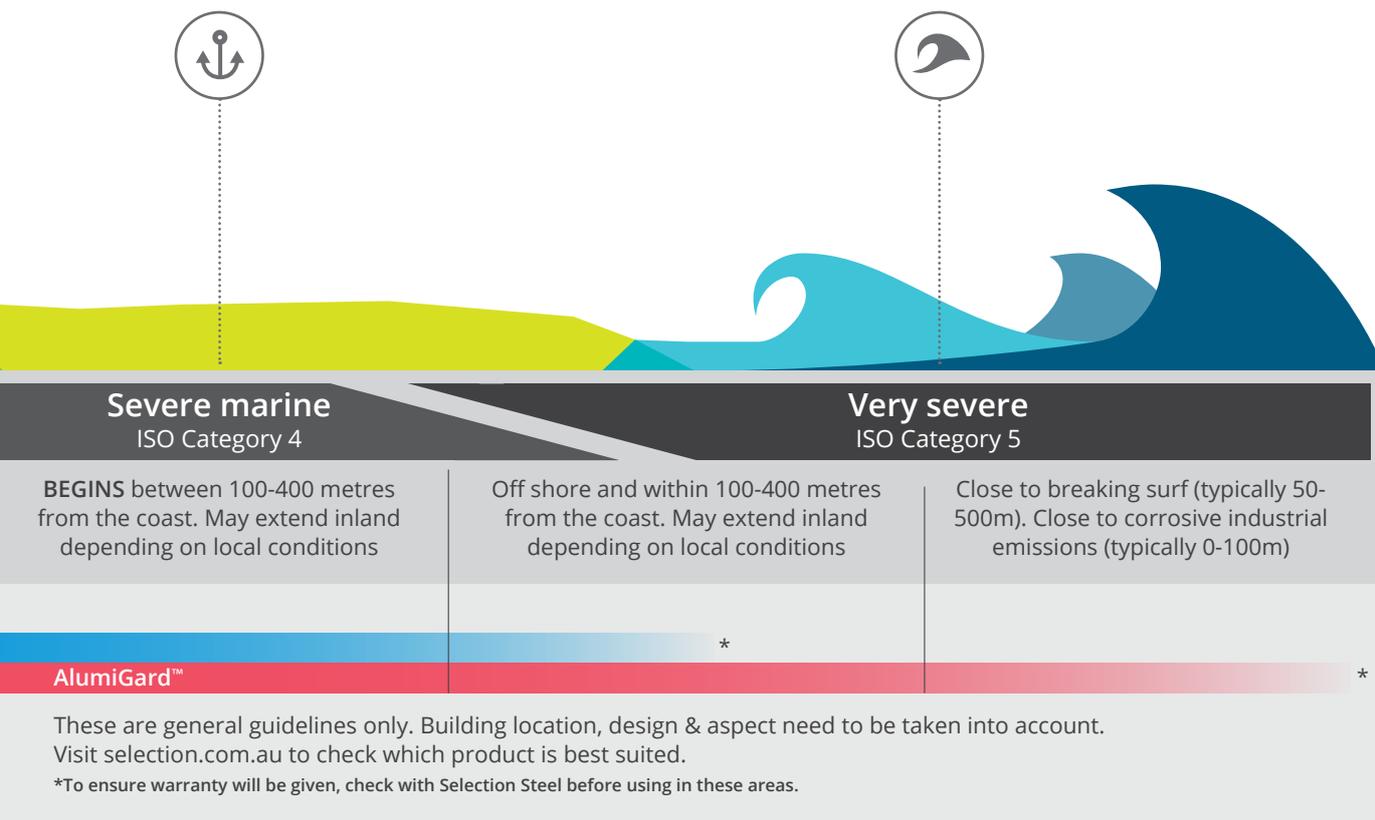
Meets the requirements of AS/NZS2728:2013.



QUV resistance (durability of coating system)

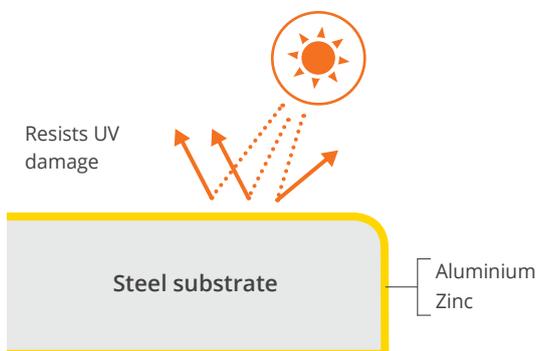
Meets the requirements of AS/NZS2728:2013.

Note: Tests are conducted on a flat panel.



Built to last

UniCote® uses a hot-dipped aluminium/zinc alloy-coated steel substrate. The outer layer is a polyester top coat, using the latest infrared reflective pigments, baked on to a polyester primer. The result is an extremely durable paint system built to resist UV damage from Australia's harsh sun, providing excellent colour and gloss retention.



If your site matches the climatic conditions (pictured above) and you want roofing and cladding that will retain its good looks and protect for many years at a very affordable price, this could be the right product for your project.

Warranty terms

Selection Steel offers warranties of differing lengths on UniCote® for residential, commercial and industrial buildings in ISO 1-3 environments, depending on whether the product will be used for roofing or cladding.

		Environment (ISO CAT) 1-3
Roofing*	Paint	20 yrs
	Perforation	30 yrs
Wall cladding*	Paint	15 yrs
	Perforation	15 yrs
RWG*	Paint	15 yrs
	Perforation	15 yrs

*Applicable to areas over 1km from Marine and Industrial environments. Refer to specific warranty information for full terms and conditions, including exclusions and minimum maintenance requirements. Buildings close to industrial areas which are exposed to corrosive chemicals may require P.V.D.F. for added protection. Visit unicote.com.au and complete the warranty enquiry form.