

MarineSeal Series 250 Colour Outer Cover

An integral component of the UCC MarineSeal Series 250 Colour System, providing long term corrosion protection for steel substrates in marine environments.

Description	UCC MarineSeal Series 250 Colour Outer Cover is an integral component of the UCC MarineSeal Series 250 Colour System. It is manufactured from high performance PES/PVC textile reinforced membrane. It is designed to retain its original physical properties for its full service life.
Uses	UCC MarineSeal Series 250 Colour Outer Cover provides the armouring outer cover for the MarineSeal Series 250 Colour Jetty Pile Protection System.
Features	<ul style="list-style-type: none"> - High mechanical strength - High impact strength - Retains physical properties for full service life - Unaffected by saltwater immersion
Application	<ul style="list-style-type: none"> - Prepare surface to St 2 std. - Apply UCC MarineSeal Primer to substrate at spread rate of approx. 1 – 3 kg/m². - Profile projections and voids with UCC MarineSeal Mastic. - Spirally apply MarineSeal Tape incorporating 55% overlap to achieve a double thickness with each circumferential turn. - Fit MarineSeal Series 250 Colour Outer Cover.

Properties	Test Method	Value
Weight	ISO 2286-2	900 g/m ²
Tear Strength	DIN 53363	500 / 500 N
Tensile Strength	ISO 1421/V1	430 / 4000 N/50mm
Colour Fastness	DIN 54004	> 6
Crack Resistance	DIN 53359 A	< 100,000 x (no cracks)
Application Temperature		0°C to 50°C
Service Temperature		0°C to 60°C
Excursion Peak Temperature		70°C

Product Packaging

UCC MarineSeal Series 250 Colour Outer Cover is a custom fabricated jacket which is sized specifically to suit the project at hand.
 The maximum Outer Cover length for a single jacket is 6.0m, where access is a concern, stack jackets can be supplied to accommodate access restrictions.