

MarineSeal Series 250UHD Outer Cover

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

Description	UCC MarineSeal Series 250UHD Outer Cover is an integral component of the UCC MarineSeal Series 250UHD System. It is manufactured from XR5 high-performance geo-membrane. It is designed to retain its original physical properties for its full service life.
Uses	UCC MarineSeal Series 250UHD Outer Cover provides the armouring outer cover for the MarineSeal Series 250UHD 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 250UHD Outer Cover.

Properties	Test Method	Value
Total Weight	ISO 2286-2	1100 g / sq.mt 32.4 oz / sq.yd
Yarn (W/F)	ISO 2060	1000 / 1000 Denier 1100 / 1100 Dtex
Threads (W/F)	ISO 1049-2	30 / 30 per inch 12 / 12 per cm
Tensile Strength (W/F)	DIN 53354	440 / 390 kg / 5cm 4312 / 3822 N / 5cm 492 / 436 lbs / in.
Tear Resistance (W/F)	DIN 53363	52 / 48 kg 509.6 / 470 N 115 / 106 lbs

Product Packaging

UCC MarineSeal Series 250UHD 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.