

Petrolatum Mastic ST

An integral component of the UCC Petrolatum System, providing long term corrosion protection for steel substrates in a multitude of environments.

Description	UCC Petrolatum Mastic ST is a neutral petrolatum compound stabilised with inert fillers, complemented with corrosion inhibitors and reinforced with synthetic fibres.
Uses	UCC Petrolatum Mastic ST is used for sealing, filling, and profiling applications where a protective waterproof and non-setting mastic is required. It can be used to contour pipes and profile irregular surfaces prior to the application of UCC Petrolatum Tapes.
Features	<ul style="list-style-type: none"> - Surface tolerance on marginally prepared substrates; St 2.0 - Conforms to irregular shapes and profiles - Can be applied to cold, wet substrates - Unaffected by water, acid, salts, or bacterial attack - Excellent sealing properties - Nil VOC's - Ease of application at high and low temperature extremes - Ready for immediate service, no curing time - Conforms with AWWA C 217-09 & AS 4822
Application	<ul style="list-style-type: none"> - Prepare surface to St 2 std. - Apply UCC Petrolatum Primer to substrate at a spread rate of 5 kg/m² approx. - Profile projections and voids with UCC Petrolatum Mastic. - Spirally apply tape incorporating 55% overlap to achieve a double thickness with circumferential turn. - Overwrap tape with UCC PVC OverWrap, spirally applied with 55% overlap.

Properties	Value
Flash Point	182°C
Specific Gravity	1.09 Avg
Drop Melting Point	90°C
Application Temperature	-10°C to 45°C
Service Temperature	-20°C to 50°C
Excursion Peak Temperature	55°C

Product Packaging			
Unit Size (Kg)	Unit Packaging	Blocks / Carton	Carton Weight (kg)
3	Block	8	25

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The above information is given in good faith based on data and knowledge considered to be true and accurate and is offered for the user's assistance.