

Petrolatum Mastic HT

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 HT is a neutral petrolatum compound stabilised with inert fillers, complemented with corrosion inhibitors and reinforced with synthetic fibres.			
Uses	UCC Petrolatum Mastic HT 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	- 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 217-04			
Application	 - Prepare surface to St 2 std. - Apply UCC Petrolatum Primer to substrate at a spread rate of 3 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 55°C	
Service Temperature	-20°C to 75°C	
Excursion Peak Temperature	80°C	

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