

UltraLite Petrolatum Mastic

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

Description	UCC UltraLite Petrolatum Mastic is a neutral petrolatum compound stabilized with inert fillers, complemented with corrosion inhibitors and reinforced with closed cell polymer beads.
Uses	UCC UltraLite Petrolatum Mastic 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 217-09 & AS 4822
Application	 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	0.31 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	6		
20	Drum	1	8		