

Technical Data Sheet

Denso Multi-Purpose Primer

Description:	Shuk-Denso MP Primer is a soft brown petrolatum primer containing moisture displacing, corrosion inhibiting compounds for application by a stiff brush or gloved hand. The Shuk-Denso MP Primer is used in the preparation of metal surfaces, prior to contouring with Shuk-Denso Mastic or wrapping with Shuk-Denso Tapes.
Composition:	A blend of neutral petrolatum compounds, inert siliceous fillers and inhibitors.
Characteristics:	<ul style="list-style-type: none">• Stable in composition and plasticity over a wide temperature range• Non-hardening and non-cracking• Accommodates vibration and movement of substrate• Highly resistant to mineral acids, alkalis and salts• Will adhere and remain attached to clean, sound, wet or dry metal surfaces• Displaces surface moisture and pacifies surface oxides
Uses:	<p>Fills surface imperfections and ensures intimate contact between Shuk-Denso Mastic or Shuk-Denso Tapes and the substrate being protected. May also be used as a rust preventative on exposed metal, screw threads, valve spindles, turnbuckles, wire rope etc.</p> <p>Corrosion protection, sealing and water proofing of metal surfaces above and below ground.</p> <p>Protection of pipelines, joints, fittings, cables, tensioning members.</p>
Surface Preparation & Application:	<p>Clean metal surfaces with a wire brush. (SSPC SP 2-3)</p> <p>Firmly adherent rust and scale need not be removed.</p> <p>Apply a thin uniform coat of Shuk-Denso MP Primer to entire surface with gloved hand, brush or rag.</p> <p>Estimated coverage rate: 2 to 5 m²/kg</p>
Recommended Temperatures:	<p>Application: - 5 to+ 45 °C</p> <p>Service: - 20 to + 50 °C</p> <p>Peak:+ 55 °C</p>
Storage:	In cool, dry, ambient conditions, in original cartons away from heat and direct sunlight.

Technical Data Sheet

Denso Multi-Purpose Primer

Dimensions:

DENSOP02.5	2.5kg Tin
DENSOP15	15kg Tin
DENSOP25	25kg Drums

Physical Properties:

Test	Test Methods	Units	Value
Density	ASTM D1475	kg/L	1.09
Uncut Cone Penetration	ASTM D837	dmm	160 ± 20