

Denso Penetrating Primer

Specialised primer designed for use as part of the Steelcoat 400 System

Composition

Denso Penetrating Primer is comprised of bitumen and hydrocarbon waxes in hydrocarbon solvents.

Uses

Denso Penetrating Primer is a bitumen based primer for all iron or steel surfaces prior to the application of Denso Ultraseal RT Tape as part of the Steelcoat 400 System. It allows repositioning of the tape during application whilst developing a strong permanent bond to wire brushed surfaces.

Characteristics

Denso Penetrating Primer:

- Allows repositioning of tape, and
- Creates a strong, permanent bond.

Surface Preparation

Surfaces must be clean, dry and free from rust, scale and non-adherent coatings. Surfaces must be abrasive blast cleaned, water blasted or thoroughly hand or power tool cleaned to St2.

Application

Apply Denso Penetrating Primer evenly over the surface at a wet film thickness (WFT) of 90-110µm. Recommended dry film thickness (DFT) is 55-75 µm.

Denso Penetrating Primer can be applied at temperatures between 0°C and +55°C.

Availability

5 L, 25 L and 200 L drums

Storage Conditions

Store all components upright in original packaging in a cool, dry, area. Keep away from heat, sparks and open flames.

Waste material

Please avoid or minimise waste wherever possible. Please do not discard waste material, including packaging, in the surrounding environment. Follow all relevant legislation for disposal.

Typical Properties

Solids	63%
Flash Point	>23°C
Specific gravity	0.92
Drying time	30 minutes
Surface coverage	9-11 m ² /L

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