

Primer TPO

Low Viscosity, Quick Curing, Cleaning agent and Primer for existing flexible polyolefin (TPO/FPO) thermoplastic membranes

DESCRIPTION

Primer TPO is a one-component low viscosity material designed to clean and prime existing TPO/FPO membranes prior to the application of **HYPERDESMO® system**.

Apply with brush or roller. Consumption: 50-100 ml/m².

FEATURES & BENEFITS

- One component.
- Of low viscosity.
- Extremely quick curing

APPLICATION PROCEDURE

Clean the surface using a high-pressure washer, if possible. Remove oil, grease and wax contaminants.

Apply only when atmospheric and substrate temperatures are greater than 5 °C. The surface of the substrate should be clean and dry and must be 3 °C above the dew point. If the surface is below or at dew point temperature, then moisture can form at the surface and affect coating adhesion and curing.

Apply with roller at a consumption of 50-100 ml/m². Main coat may be applied as soon as

primer is no longer tacky, approximately 15-30 minutes.

Clean tools and equipment first with paper and then using SOLVENT-01. Rollers will not be re-usable.

CONSUMPTION

50-100 ml/m²

PACKAGING

1 lt, 5 lt, 20 lt.

SHELF LIFE

Can be kept for 12 months minimum in the original unopened pails in dry places and at temperatures of 5-25°C. Once opened, use as soon as possible.

SAFETY INFORMATION

Contains volatile flammable solvents. Apply in well-ventilated, no smoking areas, away from naked flames. In closed spaces use ventilators and carbon active masks. Keep in mind that solvents are heavier than air so they creep on the floor. The MSDS (Material Safety Data Sheet) is available on request.

TECHNICAL SPECIFICATIONS

In liquid form (before application):

PROPERTY	UNITS	METHOD	SPECIFICATION
Viscosity (Brookfield)	cP	ASTM D2196-86 @ 25 °C	30-80
Specific weight	gr/cm ³	ASTM D1475 / DIN 53217 / ISO 2811 @ 20 °C	0.8-0.9

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