A·R·C·HITECTURAL®







PRODUCT DATA SHEET

Liquid TPO Primer

DESCRIPTION

Liquid TPO® Primer is a high-performance primer made of a proprietary blend of polymers. It flashes and enhances surface adhesion for companion products. Liquid TPO* Primer is available in 5 gallon pails, or metal drums.

RECOMMENDED USES

Liquid TPO® Primer is primarily used to increase adhesion when products are applied over EPDM, Hypalon, TPO, Modifieds, concrete, etc.

APPLICATION

Thoroughly mix contents in container before use. **Do NOT apply over moisture in or on roof deck.** Apply at a rate of 1 gallon per 150-200 square feet. Liquid TPO* Primer should be applied evenly at a surface temperature of 30° F or greater. It can be applied with a roller, brush, squeegee, or sprayer. Apply 2 coats over concrete.

BENEFITS

Easy To Apply

Cleans Easily

3 Year Shelf Life

Freeze Resistant

Promotes Adhesion

TECHNICAL DATA

TENSILE: 3500 psi ASTM D-2370 **ELONGATION:** 80 - 100% ASTM D-2370

COLOR: Semi-Transparent

PERMEABILITY: Non-breathing ASTM E-1653

Weight 14.89% +/- 2% ASTM D-1353 SOLIDS:

Volume 8.28% +/- 2% ASTM D-2697 SOLIDS:

WEIGHT: 7 lbs. per gallon +/- 2%

VISCOSITY: 400 - 1100 cps.

ABRASION: Passed ASTM D-986

70 Shore A ASTM D-2240 HARDNESS:

STORAGE: 3 years unopened at 40° F - 100° F

DRY TIME: 30 min. at 75° F and a thickness of 8 wet mils

FULL CURE: 24 - 72 hours depending on humidity, air

movement, and temperature

CLEAN-UP: Citrus cleaner for oil-based products

ADHESION: Passed ASTM D-3359

PIGMENT: None

VOC: <775 grams per liter

THIS PRODUCT IS FLAMMABLE

• Avoid breathing fumes and prolonged contact with skin. Do not ingest. Keep containers covered when not in use. When using, provide proper ventilation. Dispose of product and container in accordance with local disposal codes.

CONSULT ARC TECHNICAL DEPARTMENT FOR ANSWERS TO ANY QUESTIONS REGARDING USE OF THIS PRODUCT

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