

## DURACOOl DS HP PRIMER

Thermal Control Roof Coatings Manufacturer

### DESCRIPTION

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

### RECOMMENDED USES

Duracool DS HP Primer is primarily used to increase adhesion when products are applied over EPDM, Hypalon and TPO Roofing Systems.

### APPLICATION

Thoroughly mix contents in container before use. Apply at a rate of 1 gallon per 150-200 square feet. Duracool DS HP 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.

### 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

**SOLIDS:** Weight 8.17% +/- 2% ASTM D-1353

**SOLIDS:** Volume 11.21% +/- 2% ASTM D-2697

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

**VISCOSITY:** 400 - 1100 cps.

**ABRASION:** Passed ASTM D-986

**HARDNESS:** 70 Shore A ASTM D-2240

**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:** Biodegradable citrus cleaning products or Duracool's Cleaning Solvent for oil-based products

**ADHESION:** Pass 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.*

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