

DURACOOl DS SKYLIGHT COATING

Thermal Control Roof Coatings Manufacturer

DESCRIPTION

Duracool DS Skylight Coating is a proprietary blend of polymers. This is an oil-based product. Duracool DS Skylight Coating flashes leaving a non-breathing monolithic coating and forms a water-repellent surface that is easily cleaned while resisting microorganisms.

RECOMMENDED USES

This product is used to coat skylights.

APPLICATION

Surface to be treated must be clean and dry. If necessary remove all dirt, grease, loose debris and residue before applying. Duracool DS Skylight Coating may be applied with a roller, squeegee, brush or sprayer. Apply at a rate of 6-8 gallons per 100 square feet in multiple passes.

BENEFITS

- Cleans Easily
- Clear Finish
- Flexible
- Waterproof
- Freeze resistant
- Can be tinted

TECHNICAL DATA

TENSILE: 1600 psi ASTM D-2370
ELONGATION: 600% ASTM D-2370
COLOR: Clear
PERMEABILITY: Non-breathing ASTM E-1653
SOLIDS: Weight 36% +/- 2% ASTM D-1353
SOLIDS: Volume 28% +/- 2% ASTM D-2697
WEIGHT: 8.1 lbs. per gallon +/-
VISCOSITY: 4,500 to 7,000 cps.
ABRASION: Passed ASTM D-986

HARDNESS: 55 Shore A ASTM D-2240
STORAGE: 3 years unopened between 40° F - 100° F
DRY TIME: 1 hr. at 75° F and a thickness of 12 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
VOC: <625 grams per liter

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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