

# A·R·C·HITECTURAL

## ROOF COATINGS

### DynaSHIELD SKYLIGHT COATING

#### • PRODUCT DATA SHEET

##### • DESCRIPTION

DynaSHIELD Skylight Coating is a proprietary blend of polymers. This is an oil-based, VOC compliant product. DynaSHIELD 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. DynaSHIELD 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  
VOC compliant  
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 55% +/- 2% ASTM D-1353
SOLIDS:	Volume 49% +/- 2% ASTM D-2697
WEIGHT:	10.0 lbs. per gallon +/-
VISCOSITY:	7,000 to 12,000 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 ARC's Cleaning Solvent for oil-based products
ADHESION:	Pass ASTM D-3359

- *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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