

# WeatherBond

## X-Tenda Coat™ Acrylic Top Coat

### Overview

X-Tenda Coat Acrylic Top Coat is a high-quality, acrylic, elastomeric coating for all substrates including asphalt, single-ply, spray polyurethane foam (SPF), metal, and concrete roofing systems. X-Tenda Coat Acrylic Top Coat has optimum adhesion to SPF.

### Features and Benefits

- Seamless waterproofing
- Fully adhered installation
- Optimum adhesion to SPF
- Acrylic durability
- Energy savings
- Prolongs roof life
- Reduces life cycle costs
- Low-VOC

### Application

- May be applied by spray, brush, or roller.
- All surfaces must be clean, dry, and free of dirt, grease, oil, or other contaminants that would interfere with proper adhesion.
- Apply at temperatures above 50°F (10°C).
- Apply only when weather conditions will permit drying before rain, dew, or freezing temperatures.
- Cool temperatures and high humidity retard cure.

REVIEW CURRENT WEATHERBOND APPLICATION INSTRUCTIONS FOR SPECIFIC INSTALLATION REQUIREMENTS.

### Storage

Store materials between 40°F and 90°F (4°C and 32°C) to prevent damage to products. Do not store at high temperatures or direct sunlight. Protect all materials from freezing during transit, handling, storage, and installation. Shelf life of 24 months if unopened containers are stored between 40°F and 90°F (4°C and 32°C) and out of direct sunlight.

### Ratings and Approvals

- UL 790 Class A Rating
- CRRC Rated
  - Prod ID 0628-0031 (white)
  - Prod ID 0628-0032 (tan)
- California Title 24

### Typical Properties and Characteristics

#### ASTM D6083 Technical Data

Property	Requirements	Typical Results
Tensile Strength (psi)	200 Minimum	265
Elongation (%)	100 Minimum	240
Volume Solids (%)	>50	54 ± 2
Weight Solids (%)	> 60	68 ± 1
Viscosity (KU)	85 – 141	110 ± 10
Permeance	50 Maximum	18 perms
Flexibility After 1000 hr Accelerated Weathering		Passes 1" at 10°F

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

### Cool Roof Data

Bright White	Method	Initial	Aged
Solar Reflectance	ASTM C1549	.84	.74
Thermal Reflectance	ASTM C1371	.92	.89
SRI	Calculated	106	91
Tan			
Solar Reflectance	ASTM C1549	.72	.66
Thermal Reflectance	ASTM C1371	.91	.89
SRI	Calculated	89	80

X-Tenda Coat Acrylic Top Coat is for industrial/commercial applications only. These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use are beyond our control.



**WEATHERBOND**  
ROOFING SYSTEMS

Single-Ply Simplified

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