# WeatherBond

# X-Tenda Coat<sup>™</sup> Reinforcement Fabric

#### **Overview**

X-Tenda Coat Reinforcement Fabric is a stitch-bonded, high-performance fabric for use in cold-applied built-up roofing and roof maintenance systems. It is white to off-white in color with lay lines for one- and two-ply roof systems. It is ideal as the reinforcing component in cold process roofing and repair, using either water-based asphalt or acrylic emulsions or solvent-type coatings or mastics.

X-Tenda Coat Reinforcement Fabric has shown to be far superior to conventional roofing felts that weigh five to seven times more. The reinforcement fabric is a polyester that will readily conform to irregular surfaces and standing seam metal roof decks. It is also much easier to handle and apply properly than other, softer polyester sheets.

#### **Features and Benefits**

- Contains firm-finish polyester
- Conforms readily to irregular surfaces and standing seam metal roof decks
- Superior tear strength, puncture resistance, and tensile strength

## **Application**

Apply one- or two-layer fabric systems (with protective and reflective coating) directly over existing smooth-surface roofs after making any necessary repairs. Apply coatings by spray or brush and immediately embed X-Tenda Coat Reinforcement Fabric with 4" side and end laps or as specified. A long-handled paint roller or soft-bristle push broom is recommended for pressing the fabric into the coating without wrinkles or air pockets.

REVIEW CURRENT WEATHERBOND APPLICATION INSTRUCTIONS FOR SPECIFIC INSTALLATION REQUIREMENTS.

### **Typical Properties and Characteristics**

Property	Typical
Appearance	Fabric
Color	White to Yellow White
Elongation (Initial)	25.8% (ASTM D-1682)
Maximum VOC	0 g/I
Maximum VOS	0 lbs/gal
Mullen Burst	127 lbs (ASTM D-3786)
Tensile Strength Film (Initial)	41 lbs (ASTM D-1682)
Trapezoidal Tear Strength	14.2 lbs (ASTM D-1117)
Weight Of Fabric	2.9 oz/sq. yd.

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.



Single-Ply Simplified