AkroGuard Fabric
Polyester Reinforced Fabric

Product Description

Akroguard fabric is a reinforced, non-woven polyester fabric that is specially designed for use in the AkroGuard Water-Resistive Air Barrier (WR-AB) Assembly. When fully embedded in AkroGuard coating, the AkroGuard Fabric treats and reinforces joints, corners, rough openings, and other transitions within the AkroGuard WB-AB Assembly.

Features | Benefits
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Economical | Allows AkroGuard to be used in the field and joints/transitions, eliminating the need for AkroFill
Flexible | Conforms to various shapes; easy to install
Durable | Long-lasting strength

Basic Uses

AkroGuard Fabric is designed to be embedded with AkroGuard coating to treat joints, corners, rough openings, penetrations, and other transitions in the AkroGuard WR-AB Assembly.

Area of Use

As part of a joint/transition treatment in:

1. AkroGuard Water-Resistant Air Barrier Assembly

Packaging

4”x180’ roll, 54 rolls/case
9”x180’ roll, 24 rolls/case

Storage

1. Store rolls in a cool, dry location.
2. Store away from direct contact with the ground and/or concrete.
3. Store out of direct sunlight.
4. Protect rolls from weather and other damage.
5. Store individual rolls and/or roll cases on end.

Color

Grey
**Surface Preparation**

All surfaces to receive application must be clean and free of debris, dirt, dust, efflorescence, grease, oils, curing agents, and cleaning solutions. Sheathing must be installed in accordance with sheathing manufacturer’s recommendations and/or local building codes. Sheathing board gaps may not exceed 1/8” (3mm) of separation. For gaps between than 1/8” (3mm) and 1/4” (6mm), apply low expanding urethane foam into the gap and shave flush with surrounding sheathing.

**Application**

Sheathing joints require minimum 4 inch (102 mm) wide AkroGuard Fabric. Rough openings, inside and outside corners, window sills, and tops of parapets require minimum 9 inch (229 mm) wide AkroGuard Fabric. The fabric shall be lapped a minimum of 2.5 inches (64 mm) at fabric edges. See AkroGuard product data sheet and AkroGuard WR-AB literature for addition application information.

1. Spray, roll, or brush AkroGuard onto the area to be treated.
2. Embed AkroGuard Fabric in wet AkroGuard and smooth.
3. Apply second coat of AkroGuard and ensuring that no AkroGuard Fabric is visible.

**Limitations**

**DO NOT** deviate in the mixing or application procedures contained in this, or any other Product Data Sheets, without written approval from Omega Products International.

**DO NOT** apply if there are contaminates on the receiving surface. Contaminates may include, but are not limited to, dust, debris, efflorescence, and/or oils.

See AkroGuard product data sheet for additional limitations.

**KEEP OUT OF REACH OF CHILDREN**

**Disclaimer**

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**Claims**

Any Claimant shall notify Manufacturer immediately in writing of any alleged defect in the material. Claimant will provide Manufacturer with a reasonable and exclusive opportunity to investigate and test for the alleged defect. For any claim that is not valid Claimant agrees to pay Omega’s reasonable charges, including travel and labor associated with investigation of such claim.

**Technical Assistance**

Technical assistance and information is available by calling Omega Products International at (800) 600-6634 or FAX (951) 520-2594 or by e-mail at info@omega-products.com.

**Warranty**

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or otherwise. The manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of manufacture, provided that the alleged defective product is returned prepaid to the manufacturer’s plant and is accompanied with proof of purchase and batch number.