

Product Information

Sheathing and Transition Fabric



DESCRIPTION:

Reinforced, non-woven polyester scrim provides sheathing joint, rough opening and trim and flashing transition reinforcement designed for use with Decoplast Air and Water Barriers. Tested in accordance with ICC-ES Acceptance Criteria AC212 for water resistive barrier coatings and ASTM E2357 for air barrier assemblies.

CHARACTERISTICS / ADVANTAGES

Multiple widths for different applications. Lightweight, flexible and easy to handle and cut. When used with Decoplast Air and Water Resistive Barriers functions as a flexible flashing material.

USES:

For above grade applications with Decoplast Air Water Resistant Barrier to reinforce sheathing joints up to ¼", for reinforcing rough openings, and flashing and trim transitions.

PRODUCT INFORMATION

Packaging: Comes in 3 sizes. 4" x 180' Roll – 18 Rolls/Case / 6" x 180' Roll – 12 rolls/case / 9" x 180' – 12 Rolls/case

Properties: 2.45 oz/yd2 (83g/m²)

Shelf Life: 24 months, if properly stored in original container.

Storage: Store in a dry area, between 50°F (10°C) and 85°F (29°C). Protect from extreme heat, moisture, cold and direct sunlight.

APPLICATION:

Flashing Rough Openings: Use proper width to ensure full opening coverage plus 2-inch overlap onto face of sheathing. Cut Decoplast Sheathing and Transition Fabric to desired size. Apply a liberal amount of Decoplast Air/Water Resistive Barrier to the rough opening and out onto the substrate face. Immediately embed fabric and brush, roll, or trowel to ensure complete saturation. An additional AWB barrier may be necessary to ensure a complete, void and pinhole-free membrane. Extend fabric a minimum 2" onto the exterior wall. Reference air/water-resistive barrier published product data sheet and details for step-by-step application details.

Over Trim and Flashing Transitions: Use 4" fabric. Apply a generous amount of Decoplast Air/Water Resistive Barrier to the trim or flashing transition onto the substrate. Immediately embed fabric and ensure complete saturation. An additional AWB barrier may be necessary to ensure a complete, void and pinhole-free membrane. Extend fabric a minimum 2" onto the exterior wall. Reference air/water-resistive barrier published product data sheet and details for step-by-step application details.

Sheathing Joint Reinforcement: Precoat sheathing joints, inside and outside corners as well and check cracks that may exist in plywood or OSB substrates including knot holes with Decoplast Air/Water Resistive Barrier. Immediately place and center Sheathing and Transition Fabric over wet AWB barrier. Ensure fabric extends evenly on both sides of the sheathing joint. Completely saturate fabric with Decoplast AWB material. Lap fabric a minimum of 2 ½" (63 mm) at intersections. If using roller, brush or trowel application, allow to dry to the touch before applying air/water-resistive barrier to the entire wall surface. If spraying, "wet on wet" application is acceptable. Note: Sheathing and Transition Fabric can be used to treat sheathing joints up to ¼" wide but is not recommended for use over expansion joints.

WARNING: Read complete warning information printed on product container prior to use. For more information on handling this product refer to its Safety Data Sheet (SDS). The most current SDS and Product Data Sheet (PDS) can be found on our website. This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about the guidelines for the proper use and application of the covered product(s) under normal environmental and working conditions. Because each project is different, Greenmaker Industries. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions

LIMITED WARRANTY

This product is subject to a written limited warranty which can be obtained free of charge from Greenmaker Industries. Refer to Decoplast Specifications for more complete information on proper use and handling of this product.

ATTENTION/IMPORTANT

This product is intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. It should be installed in accordance with those specifications and Decoplast instructions. Greenmaker Industries LLC. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond Greenmaker Industries control. Improper use of this product or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to this product, and to the structure of the building or its components. GREENMAKER INDUSTRIES. DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WRITTEN WARRANTIES ISSUED TO AND ACCEPTED BY BUILDING OWNERS IN ACCORDANCE WITH DECOPLAST WARRANTY WHICH ARE SUBJECT TO CHANGE FROM TIME TO TIME. For the most current information on proper application, clean-up, mixing, specifications and additional information please refer to the Decoplast website, www.decoplast.com.



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