

PRODUCT DATA SHEET

SikaWall®-9000 Sheathing Fabric

Reinforced non-woven polyester fabric

PRODUCT DESCRIPTION

Reinforced, non-woven, polyester fabric designed for use with Sika Facades air/water-resistive barriers. Tested in accordance with ICC-ES Acceptance Criteria AC212 for water-resistive barrier coatings, AC 148 for flexible flashing and ASTM E2357 for air barrier assemblies.

USES

For above grade use with Sika Facades air/water-resistive barriers over acceptable sheathing joints up to 1/4" and to treat rough openings.

CHARACTERISTICS / ADVANTAGES

- Convenient, fast and reliable application and easy to cut.
- Lightweight, flexible and easy to handle.
- Meets ASTM E 2357, ICC-ES AC 212 and ICC-ES AC 148 requirements.
- Combines with Sika Facades air/water-resistive barriers as a fully qualified flexible flashing material.

PRODUCT INFORMATION

Packaging	▪ 4" x 180' roll - 18 rolls/case ▪ 6" x 180' roll - 12 rolls/case ▪ 9" x 180' roll - 12 rolls/case
Shelf Life	Two (2) years when properly stored in original container.
Storage Conditions	▪ Protect materials during transportation and installation to avoid physical damage. ▪ Store materials in a cool, dry place. ▪ Protect from extreme heat, moisture, cold and direct sunlight.
Weight	2.45 oz/yd ² (83g/m ²)
Coverage	4", 6" and 9" - 180 LF per roll
Ambient Air Temperature	Apply at temperatures 25°F (-4°C) and higher.

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations

depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

APPLICATION

Flashing Rough Opening

Cut SikaWall Sheathing Fabric to desired size. Apply a generous amount of mixed Sika Facades air/water-resistive barrier receiving coat across the rough opening and out onto the substrate. Immediately embed fabric, and ensure complete saturation. An additional coat of barrier may be necessary to ensure a complete, void and pinhole-free membrane. Extend SikaWall Sheathing 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 as knot holes and check cracks that may exist in plywood or OSB with mixed Sika Facades air/water-resistive barrier. Immediately place and center SikaWall Sheathing Fabric over wet barrier. Ensure fabric extends evenly on both sides of the sheathing joint. Completely saturate fabric with Sika Facades air/water-resistive barrier. Lap fabric a minimum of 2 ½" (63 mm) at intersections. If using roller or brush application, allow to dry to the touch before applying Sika Facades air/water-resistive barrier to the entire wall surface. If spraying, "wet on wet" application is acceptable.

Note: SikaWall Sheathing Fabric can be used to treat sheathing joints up to ¼" wide, not for use in expansion joints.

Consult Sika Facades Technical Services Department at +1 (800) 589-1336 for specific recommendations concerning all other applications.

ENVIRONMENTAL, HEALTH AND SAFETY

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

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SikaWall®-9000 Sheathing Fabric
December 2024, Version 01.01
021830901000000070

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.**

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