

## PRODUCT DATA SHEET

# SikaWall®-9460 Drainage Mat DF

Drainage and ventilation material.

## PRODUCT DESCRIPTION

A composite, dual function product consisting of a durable polymer entangled filament core that is thermally bonded to spun bonded continuous bi-component fiber non-woven fabric.

## USES

For use with insulated and non insulated cement plaster stucco wall systems and other wall cladding applications to provide a defined drainage for incidental moisture penetration from the wall assembly.

## CHARACTERISTICS / ADVANTAGES

- Fabric prevents the cement plaster from blocking the drainage plane enabling rain screen design for maximum drainage and ventilation efficiency.
- Open design creates a continuous capillary break and channel for moisture drainage.
- Simple and quick to install. Easier and more cost effective than traditional furring strip methods.

## PRODUCT INFORMATION

Chemical Base	Polypropylene	
Packaging	39" x 61.5' roll (99cm x 18.7m)	
Color	Blue	
Shelf Life	Stored Indoors: no limit.	Stored Outdoors: 30 days.
Storage Conditions	Store in an upright position in a cool, dry place protected from exposure to moisture. Protect from extreme heat and direct sunlight.	
Thickness	1/4" (6.3mm)	
Weight	ASTM D 5261/D6566	11.25 oz./sq. yd.
Reaction to Fire	ASTM E84	Class A: Flame Spread <25 Smoke Developed <450
UV Exposure	30 Days	
Compression resistance	ASTM D6364	<10% at 100 psf

## 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.

## 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).

## APPLICATION INSTRUCTIONS

### SUBSTRATE PREPARATION

- Weep screed and window head flashing must be in place.
- Substrate must be treated with air/water-resistive barrier and all openings properly flashed prior to installing SikaWall Drainage Mat DF. Confirm that the application of air/water-resistive barrier was performed in accordance with product application instructions.
- Ensure air/water-resistive barrier is dry prior to application of SikaWall Drainage Mat DF.
- Substrate must be flat and free of planar irregularities greater than 1/4" in 10' (6.4mm in 3m).
- The fabric side of the SikaWall Drainage Mat DF shall face outward toward the installer, and the filament core shall be in contact with the surface of the air/water-resistive barrier.

## APPLICATION

Apply drainage mat horizontally or vertically over air/water-resistive barrier with the fabric side facing outward toward the installer. SikaWall Drainage Mat DF should be free of wrinkles, creases, and tears. About all vertical and horizontal edges. Secure SikaWall Drainage Mat DF to substrate with sufficient building staples or galvanized nails to remain in place prior to application of SikaWall Permalath 1000 or metal plaster base.

Note: UV exposure of SikaWall Drainage Mat DF must be limited to 30 days.

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

## 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](http://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.

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