Drainage Mat

Drainage Mat is a composite product consisting of a nylon entangled filament core.

USES
For use with mechanically fastened drainage EIFS, insulated cement plaster stucco, and cement board systems to provide an avenue for flow and drainage of incidental moisture from the wall assembly.

COVERAGE
Approximate coverage rates for 39” x 250” roll: 812.5 ft² per roll.

PACKAGING
991 mm x 76.2 m   (39” x 250”) per roll
100 mm x 76.2 m   (4” x 250”) per roll
Weight approx. 13.6 kg  (30 lbs) per 39” roll

TECHNICAL SUPPORT
Consult our Technical Services department for specific recommendations concerning all other applications. Consult the BASF Wall Systems website, www.wallsystems.basf.com, or 800-221-9255 for additional information about products and systems and for updated literature.

Features | Benefits
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Lightweight | Easy to handle
Non-scratch nylon construction | Provides flexibility, enhances easy application
Entangled filament construction | Creates optimal drainage plane while retaining flexibility
Drainage Mat

PHYSICAL PROPERTIES

Property                  | Virgin & Recycled Nylon 6 | Material                  |
--------------------------|--------------------------|--------------------------|
Color                     | White                    |                          |
Thickness                 | 7.6 mm (5/16")           |                          |
Weight                    | 172.9 g/m² (5.1 oz/yd²)  |                          |
Recycled Content          | Min. - 40% Pre Consumer  | (by weight)              |

APPLICATION

Job Conditions
Temporary Protection: Protect DRAINAGE MAT during transportation, storage and installation to avoid physical damage. Store DRAINAGE MAT off the ground, protected from direct sunlight, weather and other construction site activities.

Surface Prep
Weep screed and window head flashing will have been installed prior to application of air/water-resistive barrier. Acceptable substrates will have been treated with air/water-resistive barrier and all openings properly flashed prior to installing DRAINAGE MAT. Confirm that application of air/water-resistive barrier was performed in accordance with product application instructions.

Equipment
Use scissors and/or knife for cutting DRAINAGE MAT; tack hammer and/or staple gun for attaching it to the wall.

Procedure
1. General: Substrate must be flat and free of planar irregularities greater than 6.4 mm in 3 m (1/4" in 10')
2. Apply BASF DRAINAGE MAT horizontally or vertically over air/water-resistive barrier (if it is a fluid-applied air/water barrier, it shall be dry). DRAINAGE MAT should be free of wrinkles, creases, and tears.
3. Abut all vertical and horizontal edges.
4. Secure BASF DRAINAGE MAT to substrate with sufficient building staples or galvanized nails to remain in place prior to application of insulation board.
5. Apply BASF Wall Systems materials in accordance with corresponding BASF Wall Systems specifications and details.

LIMITATIONS

Stacking
Do not stack pallets.

WARRANTY

BASF warrants this product to be free from manufacturing defects and to meet the technical properties on the current Product Bulletin, if used as directed within shelf life. Satisfactory results depend not only on quality products but also upon many factors beyond our control. BASF MAKES NO OTHER WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO ITS PRODUCTS. The sole and exclusive remedy of Purchaser for any claim concerning this product, including but not limited to, claims alleging breach of warranty, negligence, strict liability or otherwise, is shipment to purchaser of product equal to the amount of product that fails to meet this warranty or refund of the original purchase price of product that fails to meet this warranty, at the sole option of BASF. In the absence of an extended warranty issued by BASF, any claims concerning this product must be received in writing within one (1) year from the date of shipment and any claims not presented within that period are waived by Purchaser. BASF WILL NOT BE RESPONSIBLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR PUNITIVE DAMAGES OF ANY KIND.

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