

# **Drainage Mat**

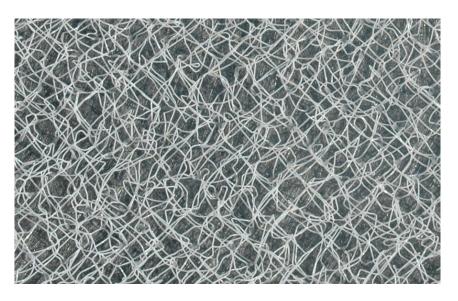
# **PACKAGING**

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

# COVERAGE

Approximate coverage rates for 39" x 250" roll: 812.5 ft² per roll



# DESCRIPTION

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.

FEATURES	BENEFITS
Lightweight	Easy to handle
Non-scratch nylon construction	Provides flexibility, enhances easy application
Entangled filament construction	Creates optimal drainage plane while retaining flexibility



## **TECHNICAL SUPPORT**

Consult Master Builders Solutions Technical Services Department at +1 (800) 589-1336 for specific recommendations concerning all other applications. Consult the Wall Systems website at www.master-builders-solutions.com/en-us, for additional information about products and systems and for updated literature.

## **Physical Properties**

PROPERTY	
Material	Virgin & Recycled Nylon 6
Color	White
Thickness	7.6 mm (5/16")
Weight	172.9 g/m <sup>2</sup> (5.1 oz/yd <sup>2</sup> )
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 Master Builders Solutions 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 Master Builders Solutions Drainage Mat to substrate with sufficient building staples or galvanized nails to remain in place prior to application of insulation board.
- Apply Master Builders Solutions Wall Systems materials in accordance with corresponding Master Builders Solutions Wall Systems specifications and details.

#### LIMITATIONS

STACKING

Do not stack pallets.

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