

## **SuperiorShield Mesh**

**Lightweight Mesh with Adhesive Coating** 

## **Approved Products**

Rollershield-RS
Rollershield-TG
Rollershield-VB
Others approved in writing

Distribution Locations: 30058 • 77474 • 84651 Recycled Content: 0%

Mesh Properties ASTM C474 ASTM C475

**Weave: 20x10** 

Widths & Packaging 1-7/8" x 300' (47.6 mm x 91.4 m)

Coverage Estimate (4x8 sheets)

Square Footage x 0.37 = linear feet of mesh

Add linear footage around windows, doors and other openings.

(coverage is not guaranteed)

Master Wall SuperiorShield Mesh is a self-adhesive mesh is a lightweight woven, glass fiber mesh that is specially coated for compatibility with Master Wall Rollershield products. The self-adhesive properties of the mesh allow easier application with Rollershield.

## **Application Procedure**

**General -** The substrate must be clean, dry, structurally sound and free of efflorescence, oil, grease, form release agents and curing compounds. Painted surfaces are not acceptable and the paint must be removed.

Job Conditions - Air and substrate temperature for application of the SuperiorShield Mesh must be  $40 \,^{\circ}\text{F}$  ( $5 \,^{\circ}\text{C}$ ) or higher and must remain  $40 \,^{\circ}\text{F}$  ( $5 \,^{\circ}\text{C}$ ) or higher for a minimum of 24 hours.

**Temporary Protection** - Must be provided at all times until the wall system, including flashings, caps, and sealants, is completed to provide protection from climatic conditions and other potential damage.

Installation - Apply SuperiorShield Mesh according to Master Wall Specifications. In general, SuperiorShield Mesh is centered on the approved sheathing joints, corners, substrate transitions, etc. prior to the application of the Rollershield weather barrier. Apply SuperiorShield Mesh and immediately paint or trowel Rollershield to hold it in place. See Rollershield Data Sheet for specific instructions. Lap SuperiorShield Mesh a minimum of 2-1/2" (63.5 mm).

## Limitations

SuperiorShield Mesh is not intended for use as the exterior or primary reinforcement of any Master Wall Systems or for use with any other water barriers or base coats except Rollershield.

Information contained in this product data sheet conforms to the standard detail recommendations and specifications for the installation of Master Wall Inc.® products and is presented in good faith. Master Wall Inc.® assumes no liability, expressed or implied as to the architecture, engineering, or workmanship of any project. This information may be concurrent with, or superseded by other applicable documents, such as specifications and details. Contact Master Wall Inc.® for the most current product information. © 2018 Master Wall Inc.®



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