



Rollershield 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 Rollershield 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 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 Rollershield Mesh must be 40°F (5°C) or higher and must remain 40°F (5°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 Rollershield Mesh according to Master Wall Specifications. In general, Rollershield Mesh is centered on the approved sheathing joints, corners, substrate transitions, etc. prior to the application of the Rollershield weather barrier. Apply Rollershield Mesh and immediately paint or trowel Rollershield to hold it in place. See Rollershield Data Sheet for specific instructions. Lap Rollershield Mesh a minimum of 2-1/2" (63.5 mm).

Limitations

Rollershield 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 This information may be concurrent with, or superseded by other applicable documents, such as specifications and details.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.

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