Uninsulated Finish System

Master Wall Inc.® Uninsulated Finish System (UF) is one of the easiest ways of improving the look of bare concrete, concrete block stucco or brick. A Master Wall leveling base coat, optional mesh and Superior Finish complete the application. Standard Mesh may help bridge minor cracking and help with leveling.

Features & Benefits
- Easily Applied
- Suitable for Interior or Exterior
- Class A Fire Rating

System Use
- Commercial
- Residential

Attachment Method
- Adhesive

Approved Substrate
Master Wall Base Coat & Optional Mesh
Superior Finish

Master Wall Inc.
Building a Culture of Excellence
masterwall.com

PO Box 397 • Fortson • GA • 31808 • 800-755-0825 • Tech: 800-760-2861
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Short Form Specification

1.0 General
This is a short form specification. Refer to Uninsulated Finish specifications and details for additional information.

1.1 System Description
The Master Wall Inc.® Uninsulated Finish System consists of a leveling base coat, optional reinforcing mesh and a textured finish.

1.2 Design Requirements:
A. Reference architectural drawings for specific detail requirements.
B. Slope all surfaces a minimum of 1:2 (6” in 12”) to shed water, maximum 12” (305mm) wide.
C. Maximum deflection of substrates shall not exceed L/360.
D. Typical acceptable substrates include unpainted brick, masonry, concrete and Portland cement plaster (stucco). Contact Master Wall® for other approved substrates.
E. Expansion joints are required at building expansion joints, panel joints and other areas where significant movement occurs.
F. If used over retaining walls, the wall shall be waterproofed with drainage provisions.
G. Protect wall surfaces with an appropriate leak proof cap.

1.3 Quality Assurance
A. The coatings shall be tested for: Accelerated weathering, mildew resistance, salt spray resistance and structural performance.
B. The coatings shall have been tested for fire performance in accordance with ASTM E84.

1.4 Job Conditions
A. Store all materials protected from weather and direct sunlight at temperatures above 40°F (5°C).
B. The ambient and wall temperature shall be a minimum of 40°F (5°C) and shall remain so for at least 24 hours after installation.

2.0 Products
All components of the Uninsulated Finish System shall be manufactured by Master Wall and supplied by an authorized distributor.
A. Master Wall® Base Coats:
   1. Foam & Mesh Adhesive (F&M), F&M Plus: A 100% pure acrylic-based adhesive that is field mixed with Portland cement.
   2. Master Wall® Bagged Base (MBB), MBB Plus: A ready to use dry base that is field mixed with water.
   3. Guardian: A waterproof 100% pure acrylic-based fiber reinforced adhesive that is field mixed with Portland cement.
B. Superior Finish: 100% pure acrylic formulation with integral color and texture. Perfect Swirl 2.0 (Perfect), Fine Sand 1.0 (Spray), Medium Sand 1.5 (Desert Sand), Versatex 0.5 (Refinish) textures.
C. Specialty Finishes: Specialty finish blends of natural and man-made decorative specialty finishes and accents.
D. Master Wall® Coatings:

3.0 Installation
A. Inspect the substrate to ensure that it is free of all foreign materials that would affect the adhesion of the Uninsulated Finish System.
B. Apply the products in strict accordance with Master Wall® specifications, product data sheets, architectural drawings and architectural specifications.