



Master Wall Inc.
Building a Culture of Excellence

PRODUCT DATA

LUMIA

Lumia Finish is a mix of varied-sized multi-colored aggregate with sparkling mica. Applied over a tinted Primecoat Primer, Lumia is easily applied for an upscale look on building interiors or exteriors at a relatively low cost.

FEATURES & BENEFITS

- Sparkling granite look
- Nine standard colors, custom colors available
- Easily applied
- 100% Acrylic Polymers for durability
- Water-based - easy clean up with water

Application Temperature: 50°-110°F (10°-43°C) Working Time: 1 hr. Set Time: 8-12 hrs. Dry Time: 48-72 hrs. at room temperature, working and drying time will vary with temperature and humidity.

JOB CONDITIONS

Air and substrate temperature for application of Lumia must be 50°F (10°C) or higher and must remain 50°F (10°C) or higher for a minimum of 24 hours. Dry time will vary by temperature and humidity. Provide temporary protection to protect the wall system from damage until permanent flashings, caps and sealants are installed. Store materials within prescribed temperature limits and out of direct sunlight. All exterior surfaces must be sloped, a minimum of 1:2 is recommended.

PREPARATION

The substrate must be approved by Master Wall Inc., clean, dry, structurally sound and free of efflorescence, oil, grease, form release agents and curing compounds or anything that would affect bond. Painted surfaces are not acceptable and must be removed. Brick, masonry and concrete should be leveled either with stucco or Master Wall base coats prior to application.

Coverage per pail (sf/m²)*

85-100 (8-9.3)

**All coverage is approximate and depend upon substrate, details and individual application*

Packaging/Shelf Life/Storage

Shelf Life: 2 years

Storage: Protect from extreme heat - 90°F (32°C), freezing and direct sunlight.

Hazard: This chemical is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

VOC: Less than 50 g/L.

Approved Substrates*

- Master Wall® Base Coats
- Stucco
- Prepared & Base Coated Surfaces of:
 - Brick
 - Concrete
 - Masonry
- Interior Drywall
- Others approved in writing

* Prime all substrates with Primecoat or Sanded Primecoat

Warning: KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. FOR INDUSTRIAL USE ONLY. Consult the Safety Data Sheet (SDS) in the Products section at masterwall.com for further health and safety information.

LIMITED WARRANTY

This product is subject to a written limited material or system warranty. Obtain a warranty from the Tech Support tab of our website. Refer to Specifications for more complete information on proper use and handling of this product.

APPLICATION PROCEDURE

Prime the surface with Master Wall Primecoat or Sanded Primecoat tinted to match the predominate color of stone in the selected Lumia color. Allow Primecoat to dry a minimum of 12 hours prior to finish coat application.

Trowel Application - Apply the Lumia Finish to the clean, dry and cured base coat with a stainless steel trowel about 1/16" to 1/8" (1.6-3.2 mm) thick. Trowel finish uniformly onto the primed surface. Lightly float with a plastic float eliminate trowel marks and irregularities and expose the mica chips. Clean the float often during this process, making several passes to produce the final texture and appearance.

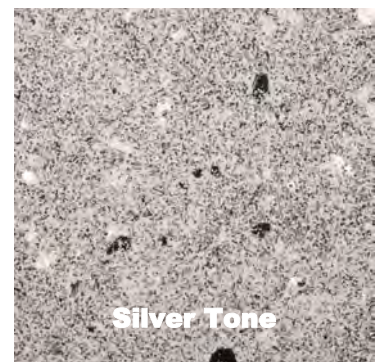
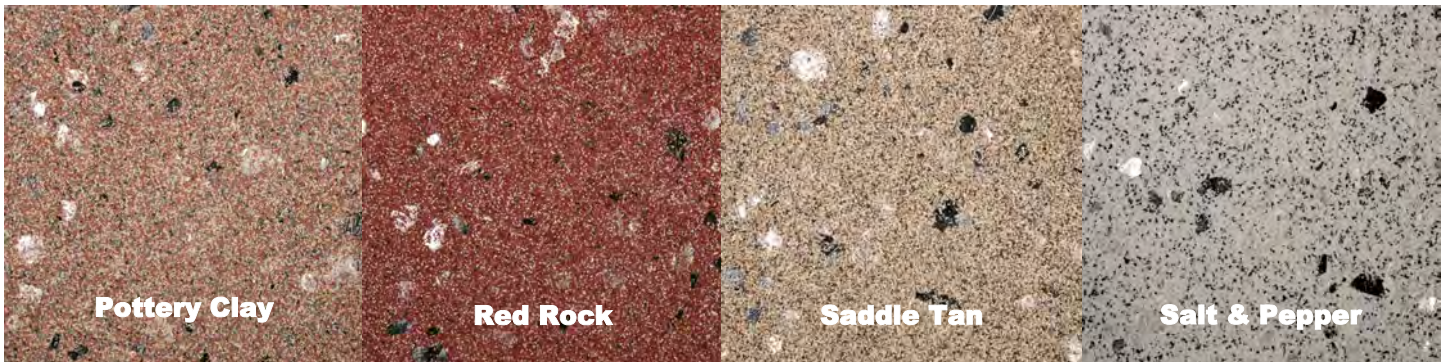
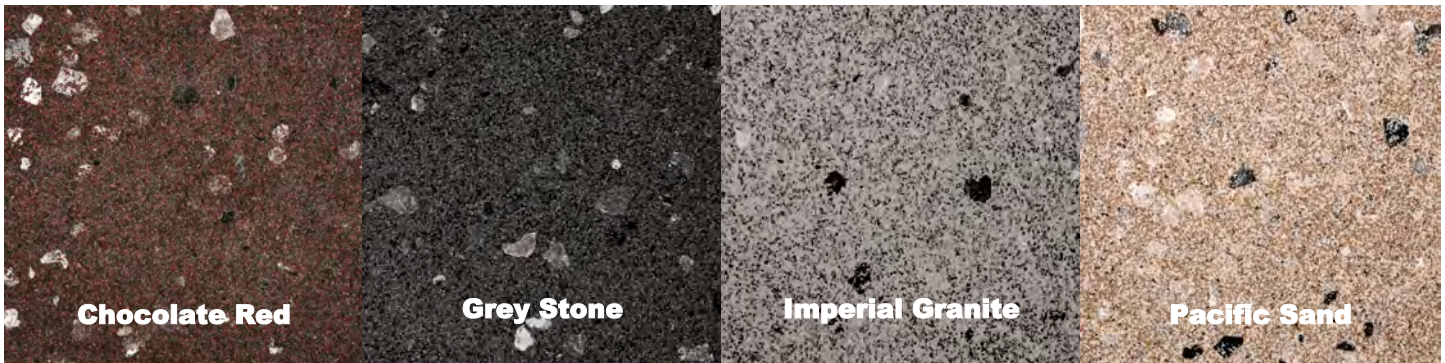
Clean Up—Tools and equipment can be cleaned with soapy water while the finish coat is still wet.

FOR PROFESSIONAL RESULTS

Apply finish coats away from direct sunlight.

Surfaces exposed to the weather must be sloped (6:12 minimum recommended).

Finishes are intended for the approved substrates listed above and should not be applied directly to gypsum board or insulation board products except as noted above.



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. ©2024 Master Wall Inc.®

