



Lumia

Granite Look Finish with Sparkling Mica

Systems

Master Wall® EIFS
Cemplaster Fiberstucco
ICF Coatings
Soffit System
Stucco Cement Board Coatings
Uninsulated Finishes

VOC: <1% by Weight

VOC: 1.13 g/l

**Manufacture Locations:
30058 • 77474 • 84651**

**Packaging: 5 gallon
(19L) pail**

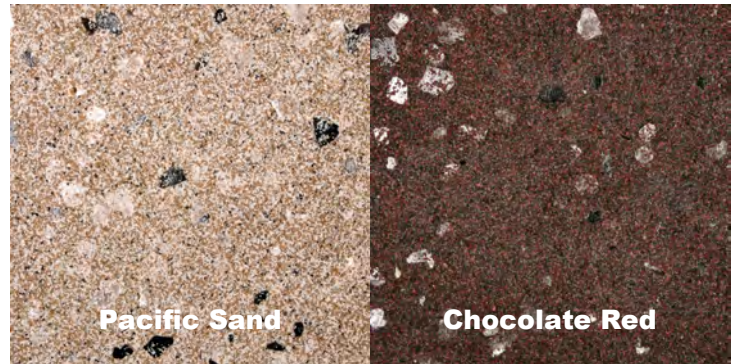
**Pail Weight:
65 lbs (29.5 kg)**

Shelf Life: 2 years

**Coverage (estimated)
85-100 sf (8-9.3 sm)**

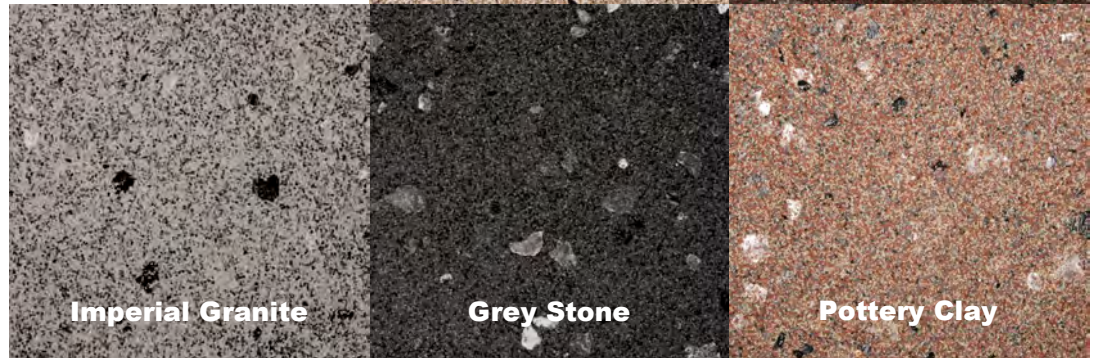
Note: White color in photographs depicts reflectance, not white mica

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.



Pacific Sand

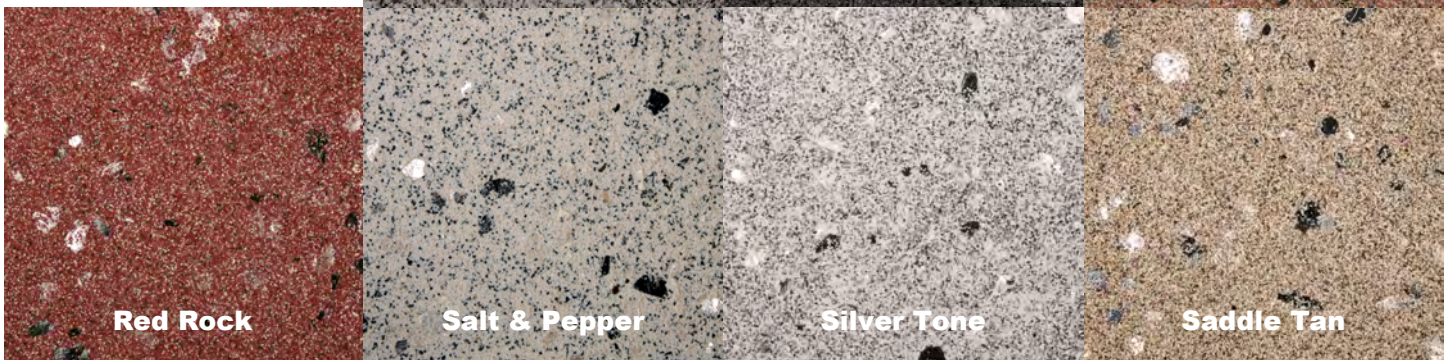
Chocolate Red



Imperial Granite

Grey Stone

Pottery Clay



Red Rock

Salt & Pepper

Silver Tone

Saddle Tan



Master Wall Inc.®
Building a Culture of Excellence

masterwall.com

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Lumia

Temp: 50°-110°F (10°-43°C) • Working Time: 1 hr • Dry Time: 72 hrs
at room temperature, working and drying time will vary with temperature and humidity

Application Procedure

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. Working and drying times are based upon normal room temperature conditions and will vary with temperature and humidity. Working and drying times are based upon normal room temperature conditions and will vary with temperature and humidity. Dry time will vary, typically 8-12 hours to firm set and 48-72 hours to fully dry at room temperature.

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. Concrete and surfaces should cure for a minimum of 28 days. Stucco should be cured until clean, dry and hard—typically 14 days.

Interior drywall should be finished and made ready for paint. Prime surfaces with Sanded Primecoat primer prior to finishing with Lumia.

Base Coats - Must be flat, dry hard, and free of efflorescence. Master Wall base coats must cure a minimum of 12 hours before application of Superior Finish. Substrates of brick, masonry or concrete should be leveled smooth using either Master Wall base coats or stucco.

Mixing - Thoroughly stir the Lumia Finish using a heavy duty 1/2" (12.7 mm) drill at 400-500 rpm and a paddle similar to a Wind-lock B-MTW mixer. Small amounts of clean, potable water may be added to obtain a workable consistency up to a maximum of 6 ounces (0.2L) but is not normally required. To avoid color inconsistencies only use product with the same batch numbers for a section or elevation.

Application - 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).

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.

Approved Substrates

Interior Drywall

Master Wall Base Coats

Others approved in writing

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