

Exterior E-Z Wall

A Polymer-modified Portland Cement Exterior Finish



Coverage

Approximately 10yd² to 12yd² (8.4m² to 10.0m²) per bag. Coverage may vary due to ambient temperature, surface temperature, surface porosity, mixing methods, and/or application methods.

Packaging

Moisture resistive, 90lb (40.8kg) bags

Storage

- 1. Store bags in a cool, dry location.
- Do not store in direct contact with the ground and/or concrete.
- 3. Store out of direct sunlight.
- 4. Protect bags from weather and other damage.

Shelf Life

1 year

Color

Grey or white

Product Description

xterior E-Z Wall Exterior E-Z Wall is a premium, factory blended, cement-based, polymer-modified, stucco finish manufactured from portland cement complying with ASTM C150, graded aggregates, and proprietary additives. Exterior E-Z Wall is used to create a paint ready surface in a textured, sand, or machine dash finish.

Features	Benefits
Polymer-modified	Improved tensile and bond strength
Durable	Long life-cycle with minimal maintenance
Fire Resistant	Does not burn
Impact Resistant	Resists impact damage
Economical	Lower cost product and easy to apply
Insect Resistant	Impervious to termites, rot, and fungus

Basic Uses

Exterior E-Z Wall is intended for use as a decorative, low-cost, low-maintenance finish.

Area of Use

Exterior E-Z Wall may be applied over the following products:

- 1. One coat stucco
- 2. Brown coat
- 3. Stucco
- 4. FoamTek/DryBond
- 5. CMU/poured-in-place and/or tilt-up concrete/masonry
- 6. Approved Omega base coats and/or cementitious finishes

Optional Product Upgrades/Enhancements

PRODUCT	BENEFIT
E-FX Admix	Liquid admix to reduce efflorescence
AquaShield	Integral sealer to improve water-resistance, improve freeze/thaw performance, and reduce staining
AkroLoc/PolyLoc/ Admix 500	Liquid admixtures that reduce cracking and increase tensile, bond, and flexural strengths
OmegaCure	Liquid accelerator to improve hydration, increase early strength/hardness, and allow cold weather application
Crack Isolation System	Supplementary system designed to mitigate surface cracking in new and existing plaster systems by integrating woven fiberglass mesh into the base coat or brown coat prior to applying the finish

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OP220

Application Instructions



Surface Preparation

All surfaces to receive application must be clean and free of debris, dirt, dust, efflorescence, grease, oils, curing agents, and cleaning solutions. Ensure that all surfaces are smooth and free of any irregularities. Repair all cracks with the appropriate patching material for the existing substrate. Painted or glossy surfaces should be sandblasted to expose cementitious substrate and ensure a proper bond. Just prior to application, dampen all surfaces that are to receive the Exterior E-Z Wall with clean, potable water.

Mixing

- 1.Add 3.25 gallons (12L) of clean, potable water per bag to an appropriate mixing apparatus.
- 2. Turn mixer on and add Exterior E-Z Wall bags to the water.
- 3. Allow the material to mix for a minimum of 15 minutes.
- 4. Turn mixer off and allow the material to take its initial set.
- Retemper the material, adding only enough water to reach the desired consistency.
- 6. Do not over mix.

Application

Omega Exterior E-Z Wall may be applied in a single coat method or in a scratch and double method.

Single Coat Method

- 1. Using a hawk and trowel apply the Exterior E-Z Wall to the properly prepared surface.
- Rod or screed to a uniform thickness, not to exceed 1/4" (6.4mm).
- 3. Immediately following the applicator, another person should texture the material to the desired appearance.

Scratch and Double Method

- 1. Using a hawk and trowel apply the Exterior E-Z Wall to the properly prepared surface.
- 2. Allow material to set.
- 3. Apply a second coat over the first.
- 4. Rod or screed to a uniform thickness, not to exceed 1/2" (12.7mm) for both coats.
- 5. Immediately following the applicator, another person should texture the material to the desired appearance.

Curing

Curing and/or drying time may vary due to climatic conditions. Drying should occur within 24 hours at an ambient and surface temperature of 70°F (21°C) and 55% R.H. When hot, dry, or windy conditions exist, protection should be provided. All freshly applied material must be protected from inclement weather until fully dry. Full curing strength typically occurs in approximately 28 days.

Limitations

DO NOT apply product when the ambient and surface temperature is below 40°F (4°C).* The ambient and surface temperature must maintain the above requirements until material has sufficient strength not to be damaged (See CURING). Material that is allowed to freeze may suffer irreparable damage

DO NOT add any other materials to the mixture of the product without written approval from Omega Products International.

DO NOT deviate in the mixing or application procedures contained in this, or any other Omega Product Data Sheets, without written approval from Omega Products International.

DO NOT apply Exterior E-Z Wall if there are contaminates on the receiving surface. Contaminates may include, but are not limited to, dust, debris, efflorescence, and/or oils.

DO NOT add any more water than prescribed.

DO NOT saturate the wall during preparation and/or wet curing.

DO NOT use excessive amounts of water when floating and/or troweling the texture.

NOTE: Failure to follow manufacturer's written specifications could result in the following, but not limited to spalling, cracking, peeling, chipping, delamination, discoloration, wash off, and overall system failure.

To ensure proper hydration in cold weather applications (approximately 50°F to 32°F) use OmegaCure admix. Refer to OmegaCure data sheet for additional information.

Cleaning

Cleaning may be accomplished with water immediately after use.

Safety

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

KEEP OUT OF REACH OF CHILDREN

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Manufacturer; therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstance shall Manufacturer be liable for incidental or consequential damages arising out of the use or the improper application of the product. Before applying the product, the user shall determine the suitability of the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

Claims

Any Claimant shall notify Manufacturer immediately in writing of any alleged defect in the material. Claimant will provide Manufacturer with a reasonable and exclusive opportunity to investigate and test for the alleged defect. For any claim that is not valid Claimant agrees to pay Omega's reasonable charges, including travel and labor associated with investigation of such claim.

Technical Assistance

Technical assistance and information is avail able by calling Omega Products Internationa at (800) 600-6634 or FAX (951) 520-2594 or by e-mail at info@omega-products.com.

Warranty

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or otherwise. The manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of manufacture, provided that the alleged defective product is returned prepaid to the manufacturer's plant and is accompanied with proof of purchase and batch number.