

STUCCO & MASONRY SOLUTIONS

Product Selection Guide





JUNE 2015

surfaces

SEALERS To protect surfaces from the elements and staining



CLEANERS To clean and maintain the appearance of

PRODUCTS INTERNATION

INSTALLING STUCCO, STONE, OR MASONRY? OMEGA'S ABES LINE has the **SOLUTION**.

DETERMINE WHICH PRODUCTS ARE BEST FOR YOUR NEEDS TYPE OF PROJECT BEING APPLIED PROJECT NEED(S) STUCCO STONE MASONRY **BOND-CRETE BOND-CRETE** BOND-CRETE POLYLOC POLYLOC POLYLOC Improve bond strength AKROLOC AKROLOC AKROLOC Seal surface to protect from water or staining OMEGAGUARD OMEGAGUARD PLUS¹ OMEGAGUARD PLUS¹ AQUASHIELD POLYLOC POLYLOC POLYLOC Increase tensile or AKROLOC AKROLOC AKROLOC flexural strength ADMIX 500 ADMIX 500 ADMIX 500 Clean surface E-FX MORTAR Reduce efflorescence E-FX ADMIX E-FX MORTAR ADMIX ADMIX (white stains on surface) Accelerate curing time/Cold weather application ¹ Surface must be porous



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ADMIXTURES

Admixtures are used in cement-based products to improve the performance of various properties.

Use these admixes to reduce cracking and increase tensile, bond, and flexural strengths of the approved products listed below.

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	POLYLOC	AKROLOC	ADMIX 500		
TECHNOLOGY	PVA	100% Acrylic	100% Acrylic		
AREA Of USE	Cement-based products: • Stucco • Concrete • Mortar • Sand/cement slurry coat Gypsum-based products	Cement-based products: • Stucco • Concrete • Mortar • Sand/cement slurry coat	Cement-based products: • Stucco • Concrete • Mortar • Sand/cement slurry coat		
OTHER FEATURES		Concentrated	Easy 1:1 admix to water ratio for most products		
PACKAGING	1-gal bottles 5-gal pails	1-gal bottles 5-gal pails	1-gal bottles 5-gal pails		
Additional products to increase the performance of cement-based materials.					
	OMEGACURE	E-FX ADMIX	AQUASHIELD		
DESCRIPTION	Accelerator to improve curing	Efflorescence reducing admix for cement-based products	Water repellent admix for stucco		
AREA OF USE	 One coat stucco Scratch and brown coat Cement-based finish coats Cement plasters Other approved cementitious products 	 Cement-based finishes Cement-based fog coat 	ColorTek Stucco Other cement- based products		
OTHER Features	 Accelerates the cement hydration Allows cold weather applications Increases early strength and hardness Non-corrosive 	 Reduces efflorescence Retains natural appearance 	 Increase water- resistance Improves freeze/ thaw resistance Retains natural appearance No extra application step(s) 		
PACKAGING	1-gal bottles 5-gal pails	4-oz bottles	1-lb packages		

- BONDERS

Bonders are used to adhere new concrete, portland cement plaster, mortars, other cementitious products, and gypsum plaster mixes to structurally sound substrates.

	BOND-CRETE	POLYLOC	AKROLOC	
TECHNOLOGY	PVA	PVA	100% Acrylic	
AREA OF USE	Cement-based products: • Stucco • Concrete • Mortar • Sand/cement slurry coat Gypsum-based products	Cement-based products: • Stucco • Concrete • Mortar • Sand/cement slurry coat Gypsum-based products	Cement-based products: • Stucco • Concrete • Mortar • Sand/cement slurry coat	
COLOR	Gold colored for coverage indication	White liquid, dries clear	White liquid, dries clear	
APPLICATION	Apply up to 10 days prior to the material to be bonded	Apply up to 10 days prior to the material to be bonded	Apply bonding material while AkroLoc is still tacky. Cannot dry.	
RE-EMULSIFYING	Yes	Yes	No	
STANDARDS	ASTM C932			
COVERAGE PER Gallon	250ft ² to 600ft ²	200ft ² to 500ft ²	100ft ² to 400ft ²	
PACKAGING	1-gal bottles 5-gal pails	1-gal bottles 5-gal pails	1-gal bottles 5-gal pails	





CLEANERS

Cleaners are used to clean and maintain the appearance of surfaces.

TUCCO CLEANER

ESCRIPTION	Concentrated cleaner for stucco and other cement surfaces				
REA OF USE	 Stucco 	Concrete	• CMU	Acrylic Finishes	Siding
OLOR/SMELL	Red/citrus				
COVERAGE	Up to 1,00	Oft ²			
PACKAGING	32-oz spra	v bottle			

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Sealers are used over approved surfaces to increase weatherability, provide moisture protection, and resist staining while protecting the substrate against freeze thaw cycles and

allowing for easy maintenance.

	OMEGAGUARD	OMEGAGUARD PLUS	OMEGASEAL 1000
TECHNOLOGY	Silicon-based sealer	Silane/Siloxane sealer	Acrylic-based sealer
AREA OF USE	Porous materials such as stucco, masonry, or stone	Vertical or horizontal, porous materials such as stucco, masonry, stone, or cement	Cement-based ma- terials, stone, acrylic /painted surfaces
METHOD OF SEALING	Penetrates into the surface pores	Penetrates into the surface pores	Creates continuous protective film on surface
APPEARANCE	Natural	Natural	Slight sheen
COVERAGE PER Gallon	100ft ² to 300ft ²	100ft ² to 200ft ²	150ft ² to 250ft ²
STAIN RESISTANCE	Water-based stains	Water-based stains Some oil-based stains	Water-based stains Oil-based stains
CAN BE PAINTED OVER	No	Yes	Yes
PACKAGING	1-gal bottles 5-gal pails	1-gal bottles 5-gal pails	1-gal bottles 5-gal pails