

STUCCO & MASONRY SOLUTIONS

Product Selection Guide





To improve the performance of cement-based products



To adhere new cement products to existing substrates



CLEANERS
To clean and maintain the appearance of surfaces



To protect surfaces from the elements and staining





INSTALLING STUCCO, STONE, OR MASONRY?

OMEGA'S ABOS LINE has the SOLUTION.

DETERMINE WHICH PRODUCTS ARE BEST FOR YOUR NEEDS

TYPE OF PROJECT BEING APPLIED

	TIFE OF PROJECT BEING AFFELED			
PROJECT NEED(S)	STUCCO	STONE	MASONRY	
Improve bond strength	BOND-CRETE POLYLOC AKROLOC	BOND-CRETE POLYLOC AKROLOC	BOND-CRETE POLYLOC AKROLOC	
Seal surface to protect from water or staining	OMEGASEAL 1000 OMEGAGUARD OMEGAGUARD PLUS AQUASHIELD	OMEGASEAL 1000 OMEGAGUARD OMEGAGUARD PLUS	OMEGASEAL 1000 OMEGAGUARD OMEGAGUARD PLUS	
Increase tensile or flexural strength	POLYLOC AKROLOC ADMIX 500	POLYLOC AKROLOC ADMIX 500	POLYLOC AKROLOC ADMIX 500	
Clean surface	STUCCO CLEANER	STUCCO CLEANER	STUCCO CLEANER	
Reduce efflorescence (white stains on surface)	E-FX ADMIX	E-FX ADMIX	E-FX ADMIX	
Accelerate curing time/Cold weather application	OMEGACURE	OMEGACURE	OMEGACURE	

¹ Surface must be porous

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.

_	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-gal 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.

TECHNOLOGY PVA PVA PVA 100% Acrylic Cement-based products: Stucco Concrete Mortar Sand/cement slurry coat Gypsum-based products Gold colored for coverage indication Surry Coat Gypsum-based products Gold colored for coverage indication PVA 100% Acrylic Cement-based products: Stucco Concrete Mortar Mortar Sand/cement slurry coat Gypsum-based products White liquid, dries clear	
AREA OF USE Cement-based products: Stucco Concrete Mortar Sand/cement Slurry coat Gypsum-based products Gold colored for Cement-based products: Stucco Concrete Mortar Mortar Sand/cement Slurry coat Gypsum-based products Gold colored for Colors Cement-based products: Stucco Concrete Mortar Mortar Sand/cement Slurry coat Gypsum-based products Gold colored for White liquid, White liquid,	DC
AREA OF USE Products: Stucco Stucco Concrete Mortar Sand/cement Slurry coat Gypsum-based products Gold colored for Products: Stucco Concrete Mortar Mortar Sand/cement Slurry coat Gypsum-based Sold colored for White liquid, Products: Stucco Concrete Mortar Mortar Sand/cement Slurry coat Gypsum-based Surry coat Mortar M	
COLOR della series in international internat	•
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 up to 10 days prior to the material to be bonded Apply up to 10 days prior to the material to be bonded AkroLoc is still tac Cannot dry.	tacky.
RE-EMULSIFYING Yes Yes No	
STANDARDS ASTM C932	
COVERAGE PER GALLON 250ft² to 600ft² 200ft² to 500ft² 100ft² to 400ft²	t²
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.

	STUCCO CLEANER				
DESCRIPTION	Concentrat	ed cleaner for	stucco ar	nd other cement surf	aces
AREA OF USE	• Stucco	Concrete	• CMU	Acrylic Finishes	• Siding
COLOR/SMELL	Red/citrus				
COVERAGE	Up to 1,00	Oft²			
PACKAGING	32-oz spra	y bottle			

SEALERS

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 materials, 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	100ft² to 300ft²	100ft ² to 200ft ²	150ft² to 250ft²
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