

## 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

	TIPE OF PROJECT BEING APPLIED			
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 OMEGAGUARD¹ AQUASHIELD	OMEGASEAL 1000 OMEGAGUARD	OMEGASEAL 1000 OMEGAGUARD	
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	

<sup>1</sup>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.				
	<b>OMEGACURE</b>	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.

	BOND-CRETE POLYLOC AKROLOC			
	DOND-CRETE	POLILOC	ANNOLUC	
TECHNOLOGY	PVA	PVA	100% Acrylic	
AREA OF USE	Cement-based products:	Cement-based products:	Cement-based products:	
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 <sup>2</sup> to 600ft <sup>2</sup>	200ft <sup>2</sup> to 500ft <sup>2</sup>	100ft² to 400ft²	
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	Concentrated cleaner for stucco and other cement surfaces				
AREA OF USE	• Stucco	Concrete	• CMU	Acrylic Finishes	• Siding
COLOR/ SMELL	Red/citrus				
COVERAGE	Up to 1,00	Oft <sup>2</sup>			

#### 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	OMEGASEAL 1000
TECHNOLOGY	Silicon-based sealer	Acrylic-based sealer
AREA OF USE	Porous materials such as stucco, masonry, or stone	Vertical, cement-based materials, stone, or acrylic surfaces
METHOD OF SEALING	Penetrates into the surface pores	Creates continuous protective film on surface
APPEARANCE	Natural	Slight sheen
COVERAGE PER GALLON	100ft² to 300ft²	150ft <sup>2</sup> to 250ft <sup>2</sup>
STAIN RESISTANCE	Water-based stains	Water-based stains Oil-based stains
CAN BE PAINTED OVER	No	Yes
PACKAGING	1-gal bottles 5-gal pails	1-gal bottles 5-gal pails