conproco

K-88 Admix

100% acrylic admixture for cementitious materials. Improve strength, durability, bond and curing.

Structural Skin®, Conpro Stucco, Foundation Coat, ProMasonry Decor Seal, Plastermix, Conpro One Shot 2C, and mortar.

Performance Characteristics

Promotes curing

Reduces need to moist cure materials in conditions up to 85°F. Reduces shrinkage induced cracking.

Increases bond

- Promotes chemical adhesion to substrate.
 Durability
- Increases compressive and tensile strengths. Increases freeze/thaw resistance.
 Water resistance
- Increases density and improves resistance to water entry.

Surface Preparation

 <u>K-88 Admix</u> is an admixture. Refer to the specific product bulletin for material to be used.

Priming

Follow the instructions of the material to which K-88 Admix will be added.

Mixing

Stir or shake container gently and pour into mix at the desired addition rate.

Application

- <u>Structural Skin®</u>
 1 quart/50 lbs. bag for curing.
 2 quarts/50 lbs. bag
 - for Exterior Wall Systems. Conpro Stucco
- 1 quart/50 lbs. bag. Plastermix
- 1 quart/50 lbs. bag.
- <u>Conpro One Shot 2C</u> 1 gallon/50 lbs. bag.
- Field mix stucco
 - 1 part <u>K-88 Admix</u> to 2 parts water.
- Cement parge coat
 - 1 part <u>K-88 Admix</u> to 2 parts water.
- Mortar and concrete
 - 1 part <u>K-88 Admix</u> to 2 parts water.

Curing

Follow the instructions of the Conproco product to which <u>K-88 Admix</u> is added.

WHERE TO USE

Clean Up

Clean tools and equipment with water.

K-88 Admix

Coverage/Yield

Refer to Application

Product Handling Packaging

- Quart, 1, 5 and 55 gallon containers.
 Shelf Life
- 18 months in unopened containers. Storage
- Protect from freezing.
- Transport and store in cool, clean, dry conditions in unopened containers.
- High temperature will reduce shelf life.

Limitations

- Do not apply if temperature of substrate is below 45°F.
- Do not apply if ambient temperature is below 45°F.
- Do not re-temper mixes modified with <u>K-88 Admix</u>.

Health and Safety

- Product is alkaline.
- Avoid contact with skin and eyes.
- Avoid breathing vapors.
- Refer to Safety Data Sheet (SDS) for additional information.

First Aid

- In case of skin contact, wash thoroughly with soap and water.
- For eye contact, flush immediately with a high volume of water for at least 15 minutes and contact a medical professional.
- For respiratory problems, remove person to fresh air.
- If respiratory difficulty persists, contact a medical professional.

Disposal

Dispose of material in accordance with local, state and federal regulations.

Technical Data

Physical state and appearance		Milky liquid				
Base		Aqueous				
Polymer		100% acrylic				
Odor		Ammoniacal				
рН			>8			
Percent solids by weight		27%				
Density of liquid coatings	ASTM D1475	8.4 lbs./gal.				
Results typical for 3/4 -3 inch mix		7 Days	14 Days	28 Days		
Compressive strength Design mix without K-88 Admix – psi Design mix with K-88 Admix – psi Percent increase - %	ASTM C109	2725 3400 25	3375 4150 23	3725 4700 26		
Tensile strength Design mix without K-88 Admix – psi Design mix with K-88 Admix – psi Percent increase - %	ASTM C307	95 385 30	360 390 8	360 400 11		

FOR PROFESSIONAL USE ONLY

Conproco warrants this product for one year from the date of manufacture to be free from manufacturing defects and to meet the technical properties on the current technical data sheet if used as directed within shelf life. User determines suitability of product for use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product, exclusive of labor or cost of labor. January 8, 2016.

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17 PRODUCTION DRIVE, DOVER, NH 03820 TELEPHONE 800.258.3500 • FAX 603.743.5744 • WEB ADDRESS www.conproco.com