

Color Coat

Roller, spray
or brush applied,
100% acrylic
waterproof coating.

WHERE TO USE
Enhance appearance
and protect vertical
and overhead concrete block,
stucco, brick and synthetic stucco.

PERFORMANCE CHARACTERISTICS

Weather resistant

- Long-term protection.
- Two-coat application passes ASTM E514 for wind driven rain.

Breathability

- Water vapor permeable.

Alkaline stable

- Formulated for highly alkaline substrates.

Durable

- UV stable.
- Mildew resistant.

Colorfast

- Premium quality, exterior grade pigments minimize fading.

Textures

- Available in sanded and smooth finishes.

Extensive color spectrum

- 38 standard colors and custom matching.

SURFACE PREPARATION

- Remove loose and deteriorated material, laitance, dirt, dust, oil and any surface contaminants that will inhibit proper adhesion.
- Prepare surface to be sandpaper-like texture (CSP 3) by mechanical abrasion or medium water blasting. Refer to ICRI Surface Preparation Guide 03732 for information about Concrete Surface Profile (CSP).
- Surface must be dry and frost free.
- Small voids, air pockets, static cracks up to 1/16 inch and irregularities should be filled with *Plastermix*.
- Repair larger voids and damaged areas with *Conpro Set*.
- For cracks greater than 1/16 inch, rout and caulk with a urethane sealant. Refer to SWRI Sealants – The Professionals' Guide.
- Apply *Plastermix* to concrete surfaces where a monolithic, void free texture is desired.

PRIMING

- Use *Conpro Point 5* on chalky concrete surfaces and to increase coverage on normal substrates.

MIXING

- Stir or mechanically mix using a low speed drill (400 - 600) until homogenous.
- Mix pails from different batches when an entire surface is visible.

APPLICATION

- Apply a test sample to determine adhesion. Test using ASTM D3359 cross-hatch adhesion procedure.
- Substrate temperature must be above 45°F.
- Ambient temperature must be above 45°F for the entire curing period.
- Roll, spray or brush apply a uniform 8 mils. wet thickness.
- For roller applications use a 1/2 - 3/4 inch synthetic nap roller depending on texture of substrate.
- For spray applications use a Graco 3500, President or Bulldog or equivalent. Refer to *Conproco Black Book*.
- Spray application must be back rolled for a pin-hole free surface.
- Work to pre-determined break points in the structure.
- Maintain a wet edge.
- Apply a second coat when the first is dry-to-touch.

CURING

- Protect from moisture for 24 hours.

CLEAN UP

- Clean tools and equipment with water. Clean adjacent areas with water before material dries.

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COVERAGE/YIELD

- 200 ft.²/gal. @ 8 mils. wet.
- 120 ft.²/gal. @ 8 mils. wet for split block or rough surfaces.

PRODUCT HANDLING

Packaging

- 5 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 precipitation is forecast within 24 hours of application.
- Do not apply in strong winds.
- Do not apply to frozen surfaces.
- Do not apply if temperature of substrate is below 45°F.
- Do not apply if ambient temperature is below 45°F.
- Do not apply in areas susceptible to ponding water.

HEALTH AND SAFETY

- Product is alkaline.
- Do not ingest.
- Avoid contact with skin and eyes.
- Avoid breathing vapors.
- Refer to Material Safety Data Sheet (MSDS) 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 or federal regulations.

TECHNICAL DATA

Physical state and appearance		Paint-like liquid
Base		Aqueous
Polymer		100% acrylic
pH		9.0 - 9.5
Percent solids by weight		54%
Viscosity	ASTM D562	90 KU – paint paddle
Density of liquid coatings	ASTM D1475	8.4 lbs./gal.
Water vapor transmission	ASTM D1653 wet cup	10 perms
Water penetration and leakage	ASTM E514	100% reduction
Accelerated weathering – QUV	ASTM G154	10,000 hours – UV-B cycled with condensation – no effect
Hiding power of coating	ASTM D2805	Excellent – minimum thickness is 8 mils. WFT

FOR PROFESSIONAL USE ONLY

Conproco Corp. warrants this product for one year from date of installation 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. July 2014.

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