

THIN-CRETE GROUT

STAMPABLE CEMENTITIOUS OVERLAY

DESCRIPTION

Increte System's THIN-CRETE GROUT is an easy to use, polymer-modified, cementitious, stampable overlay. With Increte's STAMPING TOOLS, THIN-CRETE provides a beautiful array of nature's unique textures and colors. THIN-CRETE is designed for use on either new or worn concrete substrates. THIN-CRETE's polymer modification promotes excellent adhesion, toughness, and long term durability. THIN-CRETE surfaces are especially resistance to moisture penetration and degradation due to hydrolysis. THIN-CRETE is available as a tint-able grout mix with a pre-measured colorant pack.

FEATURES

THIN-CRETE GROUT provides:

- Unique decorative concrete resurfacing system that replicates nature's finest textures and colors
- Available in neutral base and tint system or as pre-colored mix
- More durable than normal concrete
- Interior or exterior applications.
- ANSI tested over waterproof membrane for balconies/ walkways
- Easy to use and safe.
- Excellent adhesion to old or new concrete.
- Low water demand.
- May also be used as thin-set for ceramic tile.

PACKAGING

50 lb. bags

SHELF LIFE

2 years with proper storage conditions

COVERAGE

A single bag of THIN-CRETE should cover approximately 50 ft² @ 1/8-inch, 25 ft² @1/4-inch, or 15 ft² @3/8-inch

COLORS

THIN-CRETE COLORANT COLOR PACKS are available in the 30 standard Increte colors. Pre-colored THIN-CRETE GROUT is available by special order. Custom colors matching for either system is also available. Minimum order quantities may apply.



Decorative Concrete
Technology

INCRETE SYSTEMS

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DIRECTIONS FOR USE

SURFACE PREPARATION

The concrete surface should be free of unbound cementitious by products, loose dirt, oil, grease, sealers, paints, coatings or other contamination. Any animal or petroleum contamination should be removed with Increte's GREASE-A-WAY. Exterior surfaces should be acid etched using a 5 to 1 solution of water to muratic acid. Interior surfaces should be prepared by mechanical means (shot-blast, sand-blast or by rotary sander). Before installing Thin-Crete, all concrete subfloors must be primed with Increte Systems Bond-Crete primer, 1 to 2 coats required depending on substrate profile (2 coats recommended).

APPLICATION PROCESS

In a clean bucket or paddle mixer (mortar mixer), add THIN-CRETE COLOR PACK and one 50 lb. bag of THIN-CRETE GROUT to 4 quarts of cool water and mix. Once all powder is incorporated, mix for a minimum two – three minutes. Scrape sides and bottom of mixing vessel to be certain all powder is completely wet out. Up to an additional pint of water may be added. Be sure to use the same amount of water for each mix.

Set gauge rake to appropriate thickness based on stamp tool relief. A single bag of THIN-CRETE should cover approximately 50 ft² @ 1/8-inch, 25 ft² @ 1/4-inch, or 15 ft² @ 3/8-inch. Remove any gauge rake marks by smoothing with Increte's TROWEL GLIDE and a Magic Trowel. After placement the THIN-CRETE surface must reach a plastic state before it is ready for stamping (actual time will vary depending on atmospheric conditions). When ready to stamp apply Increte LIQUID RELEASE agent and perform stamping process per installation instructions. After surface is cured, use THIN-CRETE ANTIQUING AGENT to add a secondary color effect. For maximum durability and wear resistance, apply one of Increte's VOC compliant clear sealers. The result will be a unique decorative concrete surface.

PATCHING

THIN-CRETE may be used as an excellent patch/repair compound. Applications over 1/2-inch or use of THIN-CRETE as a concrete patching and repair material may not be economical. However, THIN-CRETE may be used with extender aggregates.

THIN-SET APPLICATION

ANSI (A118.10) Certified for use as Thin-Set for Ceramic Tiles and Dimension Stone installation. Follow standard mixing instructions

APPLICATION OVER WATERPROOF MEMBRANE

Recommended for use with Tremco's Vulkem 350, Euclid Chemical's Tammsdeck system, or similar urethane membranes. Prepare surface and apply membrane per manufacturer's instructions. While membrane is wet broadcast 20-30 grit sand to refusal. Allow membrane to cure. Remove unbound sand. Mix and apply THIN-CRETE as directed above.

PRECAUTIONS/LIMITATIONS

CAUTION – Do not take internally. If swallowed contact a physician immediately.

KEEP AWAY FROM CHILDREN.

Always consult MSDS prior to use.

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