

## **Tech./Data Sheet**

# **THIN-CRETE VERTICAL**

# PRODUCT NAME THIN-CRETE VERTICAL

MANUFACTURER & DISTRIBUTOR OF INDUSTRIAL CHEMICALS 1611 GUNN HIGHWAY ODESSA, FLORIDA 33556 (813) 886-8811

#### PRODUCT DESCRIPTION

Increte Systems' Thin-Crete Vertical mix is an easy to use, polymer-modified, cementitious, onecomponent surfacing compound designed for vertical stamping. Thin-Crete Vertical is lightweight, easy to trowel and can be built to a thickness of over 2 inches.

#### **BENEFITS**

- Simple mix..Just add water
- Light weight
- Clings to vertical surfaces
- Builds up to 2 inches in a single application
- Can be applied over:
  - Cinder block
  - Backer board
  - Gypsum
  - Wood
  - Insulated Concrete Forms
- Interior or exterior
- Contains no asbestos
- Easy to use and safe.
- Low water demand
- Long term durability.
- Insulating properties

#### COVERAGE

Each 40 lb. Bag covers approximately 16 square feet at ½ inch thickness and 8 square feet at 1 inch.

#### SURFACE PREPARATION

Surfaces must be clean and free from any coatings or sealers. Use a wire or plastic mesh or lathe if movement is possible or if applied over wood. When applying over sheets of backer board, gypsum or sheet rock, use mesh at seams.

#### **APPLICATION PROCESS**

Step 1: Prime with Bond-Crete. Two coats may be required on porous surfaces. Allow to set until clear but still tacky. Do not exceed 24 hours between application of Bond-Crete and scratch coat.

Step 2: Apply a Scratch Coat. The scratch coat will provide a rough surface for the stamp coat to cling and prevent sagging and sliding. Mix 4 to 5 quarts of cool water with one 40-pound bag of THIN-CRETE VERTICAL. Mix for 2–3 minutes and adjust the water as needed. Apply a very thin coat with trowel or spray with hopper gun. Increte SPRAY DECK GROUT may also be used for a scratch coat.

Step 3: Apply the Stamp Coat. Once the scratch coat has set, mix and apply the stamp coat. Add one 40-pound bag of THIN-CRETE VERTICAL to 4 quarts of cool water and mix for 2-3 minutes. Additional water can be added, but will reduce your ability to build thickness without sagging or sliding. Increte Cement Retarder may be used to increase working time.

**Step 4: Stamp.** When the material reaches a spongy state, and before the surface begins to form a crust it is time to stamp. This may be immediately after the stamp coat has been applied or up to three hours later depending on thickness and weather conditions. Use Increte Liquid Release on stamping tools and on the surface to be stamped. Grout lines and squeeze marks are best cleaned up the next day.

**Step 5: Color.** There are a variety of coloring options including Stain-Crete, Thin-Crete Antiquing Colorant, Increte Semi-Transparent stains, or Increte Stain Sealers.

#### **COLORS**

Available in standard gray and light gray

#### **AVAILABILITY**

Available through distributors or contact manufacturer.

#### WARRANTY

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