



## FauxCrete™ Characteristics and Applications

### Description

FauxCrete™ is a complete concrete stenciling system that creates colors and patterns into freshly placed concrete floors, driveways, sidewalks, patios and pool decks.

### Basic Uses

Combinations of FauxCrete™, ColorFlo®, Accent-Colour Release™, Colour-Hard™, Fresco Stain™, Tinté D'Acqua™ and Signature Seal VOC™, Signature Satin 400™, Premium Seal VOC 100™, Magnum Seal™ or AquaClear VOC™ create the FauxCrete™ system.

### System Components

**Colour-Hard™:** A cementitious dry shake material formulated with proprietary components, carefully balanced premium aggregates and high purity UV resistant pigments. Colour-Hard™ is manufactured under strict One Delta E standards ensuring color uniformity and consistency, performance and workability. Colour-Hard™ is available in 20 Classic Series colors and 8 Signature Series colors. Packaging is available in 60 lb. bags. Refer to Legacy Colors LEG-CSC1 color card.

**ColorFlo®:** ColorFlo® liquid integral colors are high purity predispersed iron oxide pigments in an aqueous base engineered for use as integral coloring of ready mix concrete. ColorFlo® liquid integral colors provide a uniform color throughout the concrete mix meeting ASTM-C979 and are UV stable providing excellent fade resistance.

**Accent-Colour Release™:** Is a pigmented dry powder release for the stamping tools designed to be used when a mottled, antiqued appearance is desired. Accent-Colour Release™ is a pigmented bondbreaker, formulated with proprietary components and high purity pigments that are UV resistant and streak free. Accent-Colour Release™ is available in 20 Classic Series colors and 8 Signature Series colors designed to add contrast or antiquing effects with Colour-Hard™ or ColorFlo® Liquid Color integral colors. Accent-Colour Release™ is packaged in 30 lb. plastic pails. Refer to Legacy Colors LEG-CSC1 Color Card.

**FauxCrete™:** Heavy-duty 22 mil thick water resistant plastic coated fiberboard pattern stencil. Strong and durable for indoor and outdoor use providing high quality performance.

**Fresco Stain™:** Are penetrating, reactive stains that produce unique color effects in finished cementitious surfaces that simulate the natural shadings and aged appearance of stone or masonry.

**Tinté D'Acqua™:** Are penetrating, water-based stains that produce unique color effects in finished cementitious surfaces that simulate the natural shadings and aged appearance of stone or masonry.

**Magnum Seal™:** Is formulated with methylmethacrylate copolymer resin, designed to seal, protect and add a low to medium gloss finish to decorative concrete and architectural finishes.

**Signature Seal VOC™:** A lacquer-based formula, designed to seal, protect and add a gloss finish to decorative concrete and architectural finishes.

**Signature Satin 400™:** A lacquer-based formula, designed to seal, protect and add a satin finish to decorative concrete and architectural finishes.

**Premium Seal VOC 100™:** A lacquer-based formula, designed to seal, protect and add a super gloss finish to decorative concrete and architectural finishes.

**AquaClear VOC™:** Is formulated with 100% acrylic resin, designed to seal, protect and add a low sheen, matte finish to decorative concrete and architectural finishes.

### Planning

- Select coloring techniques:
  - Initial color selection
    - ColorFlo® Integral Color
    - Colour-Hard™
    - Accent-Colour Release™
    - Fresco Stain™ or Tinté D'Acqua™ color selection
  - Select FauxCrete™ pattern needed to create desired architectural design
  - Select desired decorative concrete sealer
    - Magnum Seal™, exterior use, low to medium gloss
    - Signature Seal VOC™, exterior use, gloss finish
    - Signature Satin 400™, interior or exterior use, satin finish
    - Premium Seal VOC 100™, exterior use, super gloss finish
    - AquaClear VOC™, interior or exterior, matte finish
  - Samples and mock-ups
    - Provide 3 samples, 1 each to owner, architect and contractor
    - Install job site mock-up

- Estimating
  - Calculate the correct amount of color(s), FauxCrete™ pattern, stain and sealers required to properly install the FauxCrete™ system.

### Installation Guidelines

- For projects utilizing ColorFlo®, add the proper amount of ColorFlo® to the ready mix concrete. Refer to ColorFlo® Color Card BLQ2 for complete instructions.
- Form and place the concrete scheduled for the FauxCrete™ system per normal methods. Refer to ACI 302 guidelines for additional information.
- After the concrete is placed, consolidated and floated with wood float to open surface, place the FauxCrete™ stencil onto the concrete surface. Slightly tack the stencil to the surface with roller.
- Apply Colour-Hard™ onto the concrete surface per the Colour-Hard™ Technical Data Sheet.
- Trowel and/or texture color hardened concrete surface to desired finish.
- Remove FauxCrete™ stencil when concrete surface cannot be marred by foot traffic.
- Allow the concrete to cure, time dependent upon ambient conditions. Clean and remove any surface contaminants.
- For projects utilizing Fresco Stain™ or Tinté D'Acqua™, apply to achieve the desired effect per the Technical Data Sheets.
- Apply Signature Seal VOC™, Signature Satin 400™, Premium Seal VOC 100™, Magnum Seal™ or AquaClear VOC™. Refer to their respective Technical Data Sheets for complete instructions.

### Color Selection

**ColorFlo®**  
Refer to ColorFlo® Color Card BLQ2.

**Colour-Hard™**  
Refer to Coloring Systems™ Sales Sheet LEG CSYS.



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### Fresco Stain™

Refer to Fresco Stain™ Sales Sheet LEG FRSC.

### Tinté D'Acqua™

Refer to Tinté D'Acqua™ Sales Sheet LEG TDA.

### FauxCrete™

Refer to FauxCrete™ Sales Sheet LEG FXC.

### Protectants™

Refer to Protectants™ Sales Sheet LEG PROT.

### Packaging

FauxCrete™ rolled stencils are available in 20 standard patterns. Packaging is approximately 1000 square foot roll per box. Refer to FauxCrete™ sales sheet LEG FXC for exact dimensions and quantity per box.

Pallet quantity is 18 boxes.

### Storage

Store boxes of stencils in a cool dry location. Store out of direct sunlight.

### Precautions

It is mandatory to take the following precautions to protect workers and the public:

1. KEEP OUT OF THE REACH OF CHILDREN.
2. Keep away from excessive heat and open flame.
3. Avoid inhalation of vapors. Ensure adequate ventilation.
4. Avoid contact with skin. Protective clothing is recommended. Contact areas should be thoroughly washed with soap and water.
5. Avoid contact with eyes. Flush eyes with water if contact occurs.
6. Avoid ingestion of material. If ingestion occurs, contact a poison control center or physician.

Additional precautions, safety information and first aid treatments are contained in the Material Safety Data Sheet.

### Warranty

Legacy™ Decorative Concrete Systems, Inc. warrants that these products will be free from defects, and will perform as specified in the Technical Data Sheet, provided that storage, use and application of product are in accordance with manufacturer's recommendations and application instructions. The exclusive remedy of the user or buyer and the limit of the liability of this company for product proven defective shall be the purchase price paid by the user or buyer for the quantity of the Legacy™ Decorative Concrete Systems, Inc. products involved. Legacy™ Decorative Concrete Systems, Inc. shall not be liable for indirect, incidental, consequential, or special damages, whether due to breach of warranty or tort (including without limitation Legacy™ Decorative Concrete Systems, Inc.).

### Manufacturer

Legacy™ Decorative Concrete Systems, Inc.

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