

Tips on BRICKFORM® Color Hardener™ Application

This is abbreviated information taken from the BRICKFORM Color Hardener Technical Information Sheet and MSDS. Read both references before attempting to use this product. BRICKFORM strongly recommends representative jobsite samples before total application.

DO

PREPARATION OF SUBGRADE

Subgrade should be uniformly graded, compacted and moistened, but free of standing water.

PREPARATION OF CONCRETE

Concrete mix design should be a minimum of 5 1/5 sacks of cement and a maximum slump of 4 inches. Use compatible water-reducing, set-retarding, and air-entraining admixtures.

APPLICATION

Protect surrounding areas where color is not desired.
Maintain consistent finishing techniques and avoid hard-troweling.

CURING

Use a clear, non-staining acrylic or wax curing compound.

SEALING

Use a high-quality sealer such as BRICKFORM Gem-Seal, high-gloss sealer, Master-Seal, slip-resistant sealer, or Satin-Seal, water-based, semi-gloss sealer,.

MAINTENANCE

Inspect annually for signs of worn sealer and reapply as necessary.

DO NOT

PREPARATION OF SUBGRADE

Do not place concrete over subgrades with frozen, soft, or muddy spots or freestanding water.

PREPARATION OF CONCRETE

Do not use admixtures containing calcium chloride or add calcium chloride to the mix.
Do not use reactive aggregates.

APPLICATION

Do not trowel the first coat of material with a steel trowel, a magnesium or wood float should be used
Do not close the surface until final application.
Do not add additional water to the concrete surface.

CURING

Do not use plastic sheeting, membrane paper, or water misting.
Do not use sodium-silicone-type hardeners.

SEALING

Do not apply a sealer until the concrete has been allowed to cure for a period of 28 days.

MAINTENANCE

Do not reapply a sealer until all efflorescence and deleterious materials have been removed.

WARRANTY

This product is not intended for public use and is intended for use by licensed contractors and installers, experienced and trained in the use of these products. It is warranted to be of uniform quality, within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, expressed or implied, is or can be made either as to the affects or results of such use. **Continue on pg 2.**

In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing. Do not reapply a sealer until all efflorescence and deleterious materials have been removed. WARRANTY • This product is not intended for public use and is intended for use by licensed contractors and installers, experienced and trained in the use of these products. It is warranted to be of uniform quality, within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, expressed or implied, is or can be made either as to the affects or results of such use. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing material proven to be defective. The end user shall be responsible for determining product's suitability and assumes all risks and liability.

SAFE HANDLING INSTRUCTIONS

DO NOT TAKE INTERALLY. When working with or near this product, all personnel must wear OSHA-NIOSH approved respirators. Refer to OSHA standards in 29 CFR 1910.134. Avoid inhalation and use local exhaust to keep exposures below OSHA PEL's for silica and nuisance dusts. Avoid contact with skin and eyes. Wear rubber gloves and aprons to protect skin and wear safety eye goggles. Use good hygiene when handling this product and wash and bathe after each use. Be sure to wash clothing after each use.