

Tips on BRICKFORM® Liquid Color™ Application

This is abbreviated information taken from the BRICKFORM Liquid Color 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 sacks of cement and a maximum slump of 4 inches.

Use compatible water-reducing, set-retarding, and air-entraining admixtures.

Maintain batch-to-batch uniformity.

Begin each truckload with a thoroughly clean mixer.

Mix at high-speed for at least 10 minutes.

CONCRETE PLACEMENT

Keep additional water to facilitate placement at a minimum.

FINISHING TECHNIQUES

Maintain consistent finishing techniques.

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.

Do not change cement types.

Do not batch less than 1/3 of the trucks capacity.

Do not add before the cement.

Do not batch in increments less than one yard.

CONCRETE PLACEMENT

Do not try to re-temper concrete that has started to set.

FINISHING TECHNIQUES

Do not hard trowel.

CURING

Do not use plastic sheeting, membrane paper, or water misting.

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. **Continue on pg 2.**

SAFE HANDLING INSTRUCTIONS

DO NOT TAKE INTERNALLY. Avoid contact with skin and eyes. Wear rubber gloves, aprons and safety eye goggles to protect skin. Use good hygiene when handling this product and wash and bathe after each use. Be sure to wash clothing after each use.

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.