

COLOR SELECTION CHART

Color Hardener (CH)			Antique Release Agent (RA)	
				
625 Dover Blue	615 Stone Gray	600 Light Gray	200 Medium Gray	100 Dark Gray
				
1040 Weathered Sage	1045 Shadow Slate	820 Muted Green	825 Slate Green	650 Smokey Blue
				
250 Oyster White	1070 Sandy Buff	325 Sandstone	1055 Pecos Sand	350 Desert Tan
				
1015 Blush Beige	1010 Smokey Beige	375 Buff Tan	300 Nutmeg	815 French Gray

• Custom Colors and Color Matching Available •

* Standard Colors not shown - White (1000) & Black (900) *

Note: Color selections on this card approximate as closely as possible the appearance of color hardener & release agent when used on horizontal troweled and/or imprinted concrete. Variations can be expected due to job conditions, finishing techniques, use of sealers and slight color drifts in raw materials.

COLOR SELECTION CHART

Color Hardener (CH)

Antique Release Agent (RA)



1030 Ash White



320 Golden Sandstone



330 Coconut



1035 Summer Beige



310 Cream Beige



1050 Antique Cork



515 Sunbaked Clay



700 Terra Cotta



425 Autumn Brown



810 Walnut



1020 Antique Rose



115 Venetian Pink



525 Dusty Rose



1075 Rose Taupe



175 Burgundy Mauve



1065 Quarry Red



500 Tile Red



575 Victorian Red



550 Brick Red



400 Chestnut

Manufactured by:

BRICKFORM • RAFCO PRODUCTS

11383 Newport Drive • Rancho Cucamonga, CA 91730 • (800) 483-9628 • (909) 484-3399 • FAX (909) 484-3318

CREATIVE IMPRESSIONS

Unit 237 • Walton Summit Pk. • Bamber Bridge • Preston • Lancaster PR5 8AG • UK

TEL 0923 779633 • FAX 0923 777200

Another **BRICKFORM** Product from the World's Leader in Concrete Texturing Tools



BRICKFORM
COLOR HARDENER™

INSTRUCTIONS & TECHNICAL DATA

WARNING • Prolonged unprotected exposure may result in non-reversible Silicosis or Lung Cancer. Use NIOSH-approved dust respirator to prevent dust inhalation, rubber gloves to protect skin, and safety eye goggles.

DESCRIPTION AND BASIC USE • BRICKFORM Color Hardener is the ideal method for permanently coloring concrete flatwork. A blend of cement, light-fast pigments and premium aggregates, BRICKFORM Color Hardener will produce a harder, denser concrete surface than untreated concrete. BRICKFORM Color Hardener is especially well suited for use on driveways, sidewalks, swimming pool decks, tennis courts, patios and floors. BRICKFORM Color Hardener is also well suited for use on concrete which is to be stamped with either metal stamps or texturing mats. When used in conjunction with BRICKFORM Antique Release Agent and texturing mats, many beautiful unique effects can be created. BRICKFORM Color Hardener is available in 40 standard colors. Custom color matching services are available for a nominal charge. BRICKFORM Color Hardener is packaged in convenient 60# moisture resistant pails.

COVERAGE • For most applications BRICKFORM Color Hardener should be applied at the rate of 60 pounds per 100 square feet. Lighter pastel shades and areas subject to heavy traffic may require 100 or more pounds per 100 square feet.

SUBGRADE • The subgrade must be uniformly graded, compacted and moistened, but free of standing water.

CONCRETE • The concrete should be designed to meet the strength and finishing requirements of the project. All fine and coarse aggregates must be non-reactive and free of deleterious material. Water in the concrete should be kept to the minimum compatible with concrete placement and finishing. The

maximum recommended slump is 4". BRICKFORM Color Hardener is compatible with water reducing, set retarding and air-entraining concrete admixtures. Avoid using admixtures containing calcium chloride.

APPLICATION • Apply BRICKFORM Color Hardener after the concrete has been placed, screeded, woodfloated and excess bleed-water has disappeared from the concrete surface. BRICKFORM Color Hardener should be applied at the rate of 60 pounds per 100 square feet in two applications (pastel shades may require 100 pounds per 100 square feet.) The first application requires 40 pounds per 100 square feet. The second application should give complete and uniform coverage. Wood float the concrete surface after the first application, but do not trowel. After the second application of BRICKFORM Color Hardener the concrete can be finished as specified. Maintain consistent finishing techniques and avoid hard troweling for the most uniform color results. Over-troweling will discolor the concrete. Additional water should not be applied to the concrete surface during finishing. All water required will come from the concrete.

CURING • The use of a clear, non-staining acrylic or wax curing compound or sealer is recommended. Do not cure with plastic sheeting, membrane paper or water misting. Avoid the use of sodium silicate type concrete hardeners.

WARRANTY • This product is not for public use and is intended for use only by licensed contractors 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 defective.

BRICKFORM
ANTIQUÉ RELEASE AGENT™

INSTRUCTIONS & TECHNICAL DATA

WARNING • All concrete finishers and all on-site personnel must wear an OSHA-NIOSH approved dust respirator while applying or working around BRICKFORM Antique Release Agent. Wear rubber gloves to protect skin and safety eye goggles.

DESCRIPTION AND BASIC USE • BRICKFORM Antique Release Agent is a specially formulated colored powder designed to insure that the finest details of polyurethane texturing mats are transferred accurately to freshly placed colored concrete. BRICKFORM Antique Release Agent will greatly aid finishing by preventing freshly placed concrete from adhering to the texturing mats. BRICKFORM Antique Release Agent is available in 40 standard colors and other popular shades to match or contrast with the color of the concrete. Custom color matching service is available for a nominal charge. BRICKFORM Antique Release Agent is available in protective 31 lb. plastic pails.

COVERAGE • The rate will vary depending upon the depth of the texturing mat impressions desired and the degree to which the concrete has set. 3.5 lbs., or more, per 100 sq. ft. may be required.

APPLICATION • Before applying BRICKFORM Antique Release Agent, protect all surrounding areas where color is not desired. BRICKFORM Antique Release Agent may be applied to the surface of the freshly placed concrete as soon as all standing water has disappeared from the concrete surface. Typically, concrete has at least a "fresno" finish. If BRICKFORM Color Hardener has been applied, the finishing will be more extensive. Apply BRICKFORM Antique Release Agent in a

broadcasting fashion until a thin uniform layer covers the concrete surface to be textured. Application of texturing mats may begin as soon as BRICKFORM Antique Release Agent has been applied. BRICKFORM Antique Release Agent should be removed from the concrete surface when removal can be safely accomplished without any damage to the curing concrete surface. Excess release agent may be swept from the slab. Residual BRICKFORM Antique Release Agent may be removed to the degree desired using a high pressure washer, by scrubbing or by buffing. Care must be taken not to damage the curing colored concrete surface. The amount of BRICKFORM Antique Release Agent adhering to the concrete surface will depend upon how hard the concrete surface was at the time of application and texturing. A softer concrete surface will retain more antiquing color than a harder concrete surface.

CURING • After the concrete surface is cleaned and dry, a clear non-staining acrylic sealer is recommended to enhance and protect the newly textured colored concrete surface.

WARRANTY • This product is not for public use and is intended for use only by licensed contractors 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 defective.

Earth Dynamics Poolscapes Inc.
(916) 630-7665 (916) 535-5404
www.epoolscapes.com

DISTRIBUTOR

NOTE: Colors shown above approximate the appearance of Brickform Color Hardener and Brickform Antique Release Agent. Variations are to be expected due to jobsite conditions and finishing techniques. Prices vary with product and color. Contact RAFCO PRODUCTS for additional information.



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RANCHO CUCAMONGA, CA 91730

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www.brickform.com

www.epoolscapes.com

