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Technical Bulletin and Application Guideline

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BOMANITE COLOR WAX

WATER-BASE COLOR SEAL FOR PLAIN AND COLORED CONCRETE SURFACES

PRODUCT DESCRIPTION

Bomanite Color Wax is an acrylic water-based coating designed to provide a long-lasting, durable and decorative finish to masonry. An advantage of this all-acrylic chemistry is that it will not discolor from outdoor exposure. It is specially formulated for new or old masonry surfaces, indoors or outdoors, can be applied over most paints, and has superior resistance to ultraviolet light, acids, oils, mildew and alkalis. Bomanite Color Wax provides the quality of an oil-base paint with the ease of water reduction and cleanup. Bomanite Color Wax is recommended for concrete floor surfaces and similar masonry surfaces. Do not use on wood or areas subject to strong solvent attack.

PREPARATION:

Surface must be at least seven days old, dry, clean and completely free of oil, grease, loose or chalking paint, dirt, etc. If necessary, clean with Bomanite Concrete Degreaser or Bomanite Floor Cleaner, rinse with clean water and allow to dry.

APPLICATION

Mix well before using. Apply Bomanite Color Wax with a brush, roller, pump or airless sprayer. Allow each coat to dry completely (approximately one to two hours) before applying additional coats. For touch up work on colored concrete, Bomanite Color Wax can be diluted 1:1 prior to application. Follow application procedures mentioned above.

SPECIFICATIONS (figures given are averages for product in standard Bomanite colors)

FORM.....	Opaque, viscous liquid, available in variety of colors
ODOR.....	Slight ammonia odor
COVERAGE (approximate).....	250 to 400 square feet per gallon
PH.....	10.3 + 0.2
WEIGHT SOLIDS (without tint)	45%
VOC.....	less than 250 grams per liter
SPECIFIC GRAVITY.....	1.16
DENSITY	9.62 pounds per gallon
FLASH POINT.....	>200 °F (C.O.C. Method)
DRYING TIME	
To touch.....	1 hour at 20 °C (68 °F) 50% relative humidity
Recoat.....	2 hours at 20 °C (68 °F) 50% relative humidity
Heavy traffic	24 hours at 20 °C (68 °F) 50% relative humidity
GLOSS.....	matte finish
PACKAGE SIZES	1-gallon units 5-gallon units

SPECIFICATION ASSISTANCE

Consult The Bomanite Company for specification assistance, detailing, etc. This consultation is highly recommended prior to specification.

WARRANTY

This product is warranted to meet uniform quality standards within conventional manufacturing tolerances. Since no control is exercised over product use, no warranty or guarantee, expressed or implied, can be made to its use. Seller's and manufacturer's obligation under this warranty is limited to reimbursement of the purchase price of the portion of the product proven to be defective. The user assumes all risks and liability resulting from the use of this product.