

BENNETTE

PAINT MFG. CO., INC.
PRODUCT DATA

WATERBORNE POLYURETHANE SATIN 330071

DESCRIPTION: A unique, clear, water based coating designed for use on interior wood, brick, slate floors or other similar substrates. Formulated to provide the best characteristics of both acrylics and urethanes, this product when properly applied, will dry rapidly to a "water clear", hard, durable, satin finish. One seal coat (see RECOMMENDED SEALERS) followed by two finish coats will result in a deep, rich, clear film. The rapid drying nature of the product enables the three coat system to be applied in less time than traditional oil modified polyurethane systems.

SUGGESTED USES: Interior wood, brick, or slate floors, or other interior wood substrates.

COLORS: Clear

FINISH: Satin

GLOSS: 30-40°/60° (3 coat system)

VEHICLE TYPE: Aqueous urethane hybrid polymer

RECOMMENDED COVERAGE RATES:

Approximately 500-600 sq. ft. per gallon @:

2.7 - 3.2 mils wet film thickness

0.8 - 1.0 mils dry film thickness

DRY TIME (@ 77°F and 50% rel. humidity):

To Touch: 1 hour

To Recoat: 2-3 hours

MIN/MAX TEMP @ APPLICATION:

50°F min / 90°F max

WEIGHT PER GALLON: 8.7 lbs.

VISCOSITY: 70-75 KU

SOLIDS CONTENT:

By Weight: 35% (±1)

By Volume: 32% (±1)

FLASH POINT: Combustible

RECOMMENDED APPLICATION EQUIPMENT:

Brush - Quality synthetic bristle brush

Mop - Lambswool pad or Synthetic applicator.

(care should be taken to avoid foam or bubbles)

Other - Padco Floor Coater - Squeegee type

THINNING INSTRUCTIONS: Reduce first coat 10% with water. No other thinning necessary.

CLEAN UP: Clean equipment immediately after use with warm, soapy water.

SURFACE PREPARATION:

Bare Wood: Must be clean, dry and free of dirt, grease, and other foreign matter. Fill all holes and cracks and sand smooth. Open grained wood should be filled and stained accordingly and allow to thoroughly cure. Sand smooth, profile with light screening. Second and third coats should be applied full strength, lightly screening between coats. Do not use steelwool, as it will rust.

Previously Finished Wood: Remove all loose, peeling, and flaking finish by sanding or scraping. Where bare wood is exposed, follow procedures for bare wood. Dull glossy surfaces by sanding.

NOTE: Check adhesion to stain in an inconspicuous area for variances in different stain formulations.

Not recommended for concrete or masonry.

Not recommended over lacquer sealers, shellacs or stearedated sanding sealers.

RECOMMENDED SEALERS:

330080 Waterborne Sanding Sealer

330071 (Reduced 10%)

FORMULATED WITHOUT LEAD OR MERCURY

102301



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