

BENNETTE

PAINT MFG. CO., INC.
PRODUCT DATA

INT/EXT
HI PERFORMANCE
SEMI-GLOSS
32-110-2
MPI #153

DESCRIPTION: A high performance coating designed for use on a variety of surfaces. When used along with MPI #107, Rust Inhibitive Primer, provides a barrier type acrylic latex system for protecting structural steel from corrosion. Exhibits excellent gloss and color retention, tenacious adhesion, is non-chalking and non-yellowing, and dries fast to a smooth, flexible finish, making it an excellent replacement for traditional alkyd paints.

SUGGESTED USES: Interior-exterior primed surfaces such as: Structural steel, galvanized metal, equipment, wood trim, doors, cabinets, furniture, brick & concrete.

COLORS: White, Black, OSHA Safety Colors, and tint bases that provide a wide range of colors, from pastels to deep tones.

FINISH: Semi-Gloss

GLOSS: 50-60°/60°

VEHICLE TYPE: 100% Acrylic

RECOMMENDED COVERAGE RATES:

Approximately 340 sq. ft. per gallon @:
4.0 mils wet film thickness
1.6 mils dry film thickness

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

To Touch: 2 hours
To Recoat: 8 hours

MIN/MAX TEMP @ APPLICATION:

50°F min / 95°F max

WEIGHT PER GALLON: 10.4 lbs.

VISCOSITY: 90-95 KU (±2KU)

SOLIDS CONTENT:

By Weight: 50% (±1)
By Volume: 35% (±1)

FLASH POINT: Combustible

RECOMMENDED APPLICATION EQUIPMENT:

Brush - Quality synthetic brush, such as Purdy Nylox-Swan or Wooster Ultra Pro.
Roll - Synthetic such as Kodawool or Pro Doo-Z, 1/4" nap
Spray - Graco or Titan Airless - tip size .017 - .019

THINNING INSTRUCTIONS: Thinning is not normally required. If necessary, thin with water, no more than 1/2 pint per gallon.

CLEAN UP: Clean brushes, rollers, and spray equipment immediately after use with warm, soapy water.

SURFACE PREPARATION: *Previously painted surfaces* - Dull glossy surface by sanding. Must be clean and dry. Check adhesion to suspected oil/alkyd enamels by applying a test patch. If an adhesion problem is observed, prime surface with proper primer. New galvanized metal should be etched with a muriatic solution, rinsed with clear water and allowed to dry before painting.

New Surfaces - Apply appropriate primer as listed in "Recommended Bennette Primers" section below.

RECOMMENDED BENNETTE PRIMERS:

<i>Block, CMU</i>	Int/Ext Latex Blockfiller	32-4
<i>Ferrous Metal</i>	Rust Inhibitive Primer (W. B.)	32-107
	Galvanized Primer (W. B.)	32-134
<i>Galvanized</i>	Rust Inhibitive Primer (W. B.)	32-107
	Galvanized Primer (W. B.)	32-134

INTERIOR

<i>Drywall</i>	Interior Latex Primer Sealer	32-50
<i>Concrete</i>	Interior Latex Primer Sealer	32-50
<i>Plaster</i>	Interior Enamel Undercoat	32-46
<i>New Wood</i>	Interior Enamel Undercoat	32-46

EXTERIOR

<i>New Wood</i>	Exterior Latex Wood Primer	32-6
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This product was formulated with no mercury compounds, asbestos, silica sand, lead chromate, or insecticide and not more than 0.06 percent lead.

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