

BENNETTE

PAINT MFG. CO., INC.
PRODUCT DATA

**INT/EXT
HI PERFORMANCE
SEMI-GLOSS
32-110-2
MPI #163**

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
-----------------	----------------------------	------

This product was formulated with no mercury compounds, asbestos, silica sand, lead chromate, or insecticide and not more than 0.06 percent lead.

051805



All technical advice, recommendations and services are rendered by the Seller gratis. They are based on technical data that the Seller believes to be reliable, and are intended for use by persons having skill and know-how at their own discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from their use by Buyer in whole or in part. Such recommendations, technical advice or services are not to be taken as a license to operate under or intended to suggest infringement of any existing patent.