

# BENNETTE

PAINT MFG. CO., INC.  
PRODUCT DATA

## ACRYLIC 17 ACRYLIC ENAMEL 17 series

**DESCRIPTION:** A high performance coating designed for use on a variety of surfaces, including properly prepared metal. When used along with 8-228 Acrylic Metal 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. Can also be applied direct to properly prepared metal surfaces.

**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)

**V.O.C.:** 125 g/L (1.04 lb/gal)

**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>	Acrylic Blockfiller	80250
<i>Ferrous Metal</i>	Acrylic Metal Primer, Red	80228
	Acrylic Metal Primer, White	80227
<i>Galvanized</i>	Acrylic Metal Primer, Red	80228
	Acrylic Metal Primer, White	80227

**INTERIOR**

<i>Drywall</i>	Vinyl Primer Sealer	80225
<i>Concrete</i>	Vinyl Primer Sealer	80225
<i>Plaster</i>	Enamel Undercoater	280233
<i>New Wood</i>	Enamel Undercoater	280233

**EXTERIOR**

<i>New Wood</i>	Exterior Acrylic Latex Primer	70225
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**FORMULATED WITHOUT LEAD OR MERCURY**  
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