# HyppoCoat PC





## **Two-Component Solvenated Epoxy-Polyamine Primer**

## **Description**

HyppoCoat PC is a two component, solvenated, epoxypolyamine liquid-applied primer with unique penetrating characteristics. This primer is recommended for metal flashings and other medium to heavy duty traffic areas in outdoor applications.

Two versions of this primer can be used:

- HyppoCoat PC (100 VOCs)
- HyppoCoat PC+ (250 VOCs)

Please use the correct product grade that complies with VOC regulations as per federal, state, county and city regulations/codes at the place of installation of product.

#### **Features & Benefits**

- · Excellent Adhesion
- · Low Viscosity
- · Seals Concrete
- Pedestrian & Vehicular Traffic Applications
- For use in SCAQMD areas, use only our HyppoCoat PC+

#### Color

Side A: Blue Side B: Yellow

**Test Method** 

**ASTM D2369** 

**ASTM D2697** 

ASTM D2369-81

#### **Substrates**

- Concrete
- · Glass-Reinforced Plastics
- · Elastomeric Polyurethane
- Metal
- Plywood
- Masonry

### Coverage

4 ± 1 Dry Mils 300 sq ft/gal







ASTM C-957
ASTM C-579



2 Gal Kit

Part A: 1 gal pail Part B: 1 gal pail

#### **HyppoCoat PC+** — Properties

Volatile Organic Compounds

**HyppoCoat PC** — Properties

Dry Film Thickness (@300 sqft/gal)

Description

Pot Life at 50% (75°F)

Relative Density

Solids (Weight)

Solids (Volume)

Viscosity (75°F)

Description	Measurement	Test Method
Dry Film Thickness (@300 sqft/gal)	4 ± 1 mils	=-
Pot Life at 50% (75°F)	75 ± 15 min (dry)	_
Relative Density	A-Side: $1.27 \pm 0.1$ B-Side: $1.85 \pm 0.1$	-
Solids (Weight)	90 ± 2%	ASTM D2369
Solids (Volume)	84 ± 2%	ASTM D2697
Viscosity (75°F)	1200 ± 200 cps	_
Volatile Organic Compounds	0.75 lb/gal (gm/liter)	ASTM D2369-81

Measurement

 $75 \pm 15 \text{ min (dry)}$ A-Side: 1.27 ± 0.1 B-Side: 1.85 ± 0.1

 $4 \pm 1$  mils

 $90 \pm 2\%$  $84 \pm 2\%$ 

 $600 \pm 50 \text{ cps}$ 

0.75 lb/gal (gm/liter)

- Not UV stable
- Surfaces must be dry, clean, and free of all foreign matter
- · Difficult to clean up after material has cured
- Mix only what can be used within 20 minutes
- Do not dilute
- Opened containers must be used as soon as possible

HyppoCoat PC/PC+ (Side A and Side B) are considered Dangerous Goods. DOT regulations classify it as: Paint, CLASS #, UN 1263, PG III, FLAMMABLE LIQUID.

WARNING: This product contains epoxy resin & curatives.

LIMITED WARRANTY: Barrett warrants its Products to be free of defects in materials, but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, Barrett makes no other warranty, expressed or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, with respect to The Barrett Company, LLC. Barrett to replace or to refund the purchase price of the quantity of Barrett proven to be defective, and Barrett shall not be liable for any loss or damage.

21.3

Document: KF-01038

Family of Companies

800 | 647 | 0100

F 908 | 647 | 0278