

TECHNICAL INFORMATION: SYL 750 Syl Pro Bc 2.00/RB/JGBC/BJ<u>JS7</u>

## **ECO-FRIENDLY PAINT**

## SYLPYL 750 DECORPLASTIC SYL PRO BC 2.00

Acrylic (Interior & Exterior)

COMMERCIAL NAME: DECORPLASTIC 750 PRO BC 2.00

## **GENERAL INFORMATION**

SYLPYL 750 DECORPLASTIC PRO BC 2.00 is in the range of high-quality architectural paints, with very good performance characteristics, compared to the medium of price range of architectural paints.

Since it is an acrylic paint, it is a popular choice due to its low odor. Many people find they are bothered by the scent of other paints, especially oil paints. This acrylic paint is water based but becomes water resistant when dry. It may be used to seal and protect all kind of surfaces and will adhere to almost any material. This paint dries incredibly quickly compared to the drying time of the high cost of other acrylic paints. It has an excellent durability and hide. Provides a high resistance to peeling, blistering and is formulated with a potent mildew-resistant additive to avoid premature stains even in humid tropical areas.

Suitable for application on concrete, stucco, gypsum, gypsum boards, drywall, stone, vinyl, aluminum, metals, windows, doors, shutters, trim, garage doors, outdoor furniture, iron and railing.

SYLPYL 750 DECORPLASTIC PRO BC 2.00 is a very versatile, VOC compliant to LEED V4 & V4.1 and economy conscious acrylic paint. Its semigloss characteristics, gives a very elegant texture for an outstanding architectural finish, special for interior and exterior walls, ceilings and exterior of buildings in general. In new surfaces apply first one coat of our primer-sealer SYLPYL 750 LINE HBE PRIMER (SYL 78) to highly improve coverage.

## **PRODUCT SPECIFICATIONS**

PRODUCT: SYLPYL 750 Decorplastic PRO BC 2.00

TYPE: Acrylic.

**COLOR**: White and wide range of colors.

FINISH: Semi-gloss. 25 units @ 85° 5+ units @60° It can be manufactured

in satin by special request.

SOLIDS BY VOLUME %: 40 +-2%

WEIGHT SOLIDS: 54 ± 2%

WEIGHT PER GALLON: 10+-2 lbs

VISCOSITY: 90-120 KU

**DENSITY**: 1.11-1.31 G/ML

FLASH POINT: N.A

WASH ABILITY: More than 12,000 cycles.

THEO<u>RETICAL COVERAG</u>E: 390-405 sq.ft. per gallon @ 4 mils wet 1.7 mils dry.

PRACTICAL COVERAGE IN SQUARE FEET PER GALLON: 350-365 average. This coverage can be less, depending on the roughness of the surface and the

method of application.

COVERAGE GUIDE:

TYPE OF SURFACE
Smooth
Textured
Rough
Smooth
Support Support

<u>V.O.C. (less exempt solvents):</u> 38.8 grams per litre; 0.34 lbs. per gallon As per 40 CFR 47.52. VOC Compliant with less than 50 grams per litre <u>NUMBER OF COATS RECOMMENDED</u>: TWO.

OVER POROUS SURFACES SUCH AS CONCRETE: We recommend to apply one coat of SYLPYL 750 LINE HBE PRIMER (syl 78) primer-sealer to improve coverage. If no sealer is used in new surfaces, apply three coats. Allow new concrete to cure a minimum of 28 days.

THINNER: Clean water. Max 10%.

DRYING TIME AT 77°F (25°C),50% RH:

TO TOUCH: 60 Minutes <u>HARD:</u> 90 Minutes <u>TO RECOAT:</u> 4 Hours

Drying and recoat times are humidity, temperature, and  $% \left( \mathbf{r}\right) =\left( \mathbf{r}\right)$ 

film thickness dependent.

SURFACE PREPARATION: Fill cracks, pits and voids with patching Mortar. Remove dirt, grease, mildew, loose rust, peeling paint or other contamination to ensure good adhesion. Glossy surfaces: Lightly sand to a dull finish. Unpainted plasterboard, brick, cement: Apply one coat of Syl HBE PRIMER, water based all-in-one Vinyl Acrylic interior/exterior primer/sealer/undercoat with excellent hiding power. Surface must be dry.

 $\underline{\text{APPLICATION METHOD}} : \text{Roller, brush, conventional spray and airless.}$ 

SHELF LIFE AT 77°F (25°C): Minimum 36 months in unopened containers. Inside proper fresh warehouses.

PACKAGING: 1 gallon, 5 gallon and 250 gallons totes.

1 Liter=0.264 US gallon square meter=10.7639 square feet

\*Depending the color tone and type of surface

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