



TECHNICAL INFORMATION: SYL 750 Line SYL A.100/RA/JGBC/AJJ

## ECO-FRIENDLY PAINT

# SYLPYL 750 Line Decorplastic SYL A.100

Acrylic (Interior & Exterior) Durable and Resistant.

COMMERCIAL NAME: DECORPLASTIC 750 Line SYL A.100

## GENERAL INFORMATION

SYLPYL 750 Line Decorplastic SYL A.100 is in the medium price range of our high-quality architectural paint, with very good performance characteristics, compared to the high price range of architectural paints. It is recommended for interiors and exteriors and achieves a very good performance, durability and resistance.

Since it is an acrylic latex 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 Line Decorplastic SYL A.100 is a very versatile and economy conscious acrylic paint. Its balanced formulation, 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 exterior surfaces apply first one coat of our primer-sealer SYLPYL 750 LINE SYL Lock to highly improve coverage.

## PRODUCT SPECIFICATIONS

**PRODUCT:** SYLPYL 750 Line Decorplastic SYL A.100

**TYPE:** Acrylic Latex

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

**FINISH:** Flat It can be manufactured in satin by special request. 0-5 units @ 85

**SOLIDS BY VOLUME %:** 43+-2%

**WEIGHT SOLIDS:** 57 ± 2%

**WEIGHT PER GALLON:** 11 lbs

**VISCOSITY:** 90-120 KU

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

**FLASH POINT:** N.A

**WASH ABILITY:** More than 10,000 cycles.

**THEORETICAL COVERAGE:** 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	FINAL THICKNESS 2 COATS
Smooth	390-420 ft <sup>2</sup> per gallon
Textured	340-380 ft <sup>2</sup> per gallon
Rough	240-320- ft <sup>2</sup> per gallon

\*Depending the color tone and type of surface

**V.O.C. (less exempt solvents):** 34.34 grams per litre; 0.30 lbs. per gallon As per 40 CFR 47.52. LEED v4 compliant with less than 50 grams per litre.

**NUMBER OF COATS RECOMMENDED:** 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 or for exteriors use SYLPYL 750 SYL LOCK. 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:** 2 hours

**HARD:** 4 hours

**TO RECOAT:** 2 Hours

Drying and recoat times are humidity, temperature, and 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.

**APPLICATION METHOD:** Roller, brush, conventional spray and airless.

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

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

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

THE RECOMMENDATIONS MADE HEREWITH AND THE INFORMATION SET FORTH WITH RESPECT TO THE PERFORMANCE OR USE OF OUR PRODUCTS ARE BASED ON OUR OWN RESEARCH, FROM LABORATORY TESTS WHICH ARE BELIEVED, BUT NOT WARRANTED, TO BE ACCURATE. THE PRODUCTS DESCRIBED ARE SOLD, WITHOUT WARRANTY, AS TO FITNESS OF PERFORMANCE, EXPRESSED OR IMPLIED, AND UPON CONDITION THAT PURCHASERS SHALL MAKE THEIR OWN TESTS TO DETERMINE THE SUITABILITY OF SUCH PRODUCTS FOR THEIR PARTICULAR PURPOSES. LINEWISE, STATEMENTS CONCERNING THE POSSIBLE USES OF OUR PRODUCTS ARE NOT INTENDED AS RECOMMENDATIONS TO USE OUR PRODUCTS IN THE INFRINGEMENT OF ANY PATENTS OR THE INDOORSEMENT OF PRODUCTS OF SPECIFIC MANUFACTURERS. WE DO NOT ASSUME ANY LIABILITY OR RESPONSIBILITY OF THE PRODUCT RELATIVE TO COVERAGE, PERFORMANCE, INJURY OR DAMAGE RESULTING FROM ITS USE. PRODUCT INFORMATION MAY CHANGE WITHOUT PREVIOUS NOTICE.

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