

MARTIN MATHYS PEGALINK

DESCRIPTION

A single component, water-based adhesion promoting primer. Designed as an adhesion promoter for very smooth substrates such as galvanized steel, concrete, masonry, PVC and sound previous coatings.

APPEARANCE

Satin finish

PRODUCTS

202550 Primer Light Gray 202600 Primer White

RECOMMENDED TOPCOAT

Noxyde

COMPATIBLE TOPCOATS

9800 System DTM Urethane Mastic 9700 System 250 VOC Acrylic Polyester Urethane

PACKAGING

15 liter pail

CONSUMPTION

One pail will cover approximately 1,300 sq. ft. @ 1.5 mils (37.5μ) dry film thickness.

PRODUCT APPLICATION

SURFACE PREPARATION

ALL SURFACES: Remove all dirt, grease, oil, salt or other contaminants by washing the surface with 3599 Industrial Pure Strength® Cleaner/Degreaser, detergent, or other suitable cleaner. Rinse thoroughly with fresh water and allow to fully dry. Thoroughly cured, hard or glossy previous coatings which are very smooth may require scuff sanding to maximize adhesion.

APPLICATION

Apply only when air and surface temperatures are between 41-100°F (5-38°C) and surface is at least 5°F (3°C) above dew point. The relative humidity should not be greater than 80%.

THINNNG

Normally not required.

CLEANUP

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Water. Use 3599 Industrial Pure Strength Cleaner and Degreaser or Soap and Water if material begins to dry.

EQUIPMENT RECOMMENDATIONS

BRUSH: Use a good quality synthetic bristle. May leave brush marks.

ROLLER: Not recommended.

AIR ATOMIZED SPRAY:

<u>Method</u>	Fluid Tip	Fluid Delivery	Atom Pressure
Pressure	0.0550700	8-12 oz./min.	25-50 psi
Siphon	0.0550700	_	35-60 psi
AIRLESS SP	RAY:		
Fluid Pressu	ıre	Fluid Tip	Filter Mesh
2,000 psi (min)		0.013-0.017	60

Form: 2900200 Rev.: 110811



TECHNICAL DATA

MARTIN MATHYS PEGALINK

PHYSICAL PR	ROPERTIES		
Resin Type		Water-based acrylic	
Pigment Type		Varies with color	
Solvents		Water, Ethylene Glycol	
Weight	Per Gallon	10.0 lbs	
	Per Liter	1.2 kg	
Solids by	Weight	48%	
	Volume	36%	
Volatile Organic Compounds		70 g/l (0.58 lbs/gal)	
Recommended Dry Film Thickness (DFT) Per Coat		1.5-2.0 mils (37.5-50.0μ)	
Wet Film to Achieve DFT		4.0-5.5 mils (100-137.5μ)	
Theoretical Coverage at 1 mil (25µ) DFT		580 sq. ft./gal. (14.3 m²/l)	
Practical Coverage at Rec. DFT (Assumes 15% material loss)		245-330 sq. ft./gal. (6.0-8.1 m²/l)	
Dry Times at 70°-80°F (21°-27°C) and 50% Relative Humidity	Tack-free	20 minutes	
	Rain Resistant	1 hour	
	Handle	1-2 hours	
	Recoat	2 hours if ambient temp. is 75°F (24°C) min. 16 hours if ambient temp. is below 75°F (24°C)	
	Full Cure	2 days	
Elasticity at 70°F (21°C)		200%	
Shelf Life		2 years, in unopened containers properly stored in a cool dry area. Do not allow to freeze.	
	Lead Content	None	
Safety Information	Warning!	WARNING! HARMFUL OR FATAL IF SWALLOWED. MAY CAUSE RESPIRATORY TRACT, EYE AND SKIN IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. FOR INDUSTRIAL OR COMMERCIAL USE ONLY. NOT INTENDED FOR RESIDENTIAL USE. KEEP OUT OF REACH OF CHILDREN. REFER TO PRODUCT MATERIAL SAFETY DATA SHEET (MSDS) AND LABEL WARNINGS FOR ADDITIONAL SAFETY INFORMATION.	

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