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Approved by NG

Product

Paint Mask PM338400

Product Description

Paint Mask PM338400 is a 3.5-mil, **Yellow, matte** vinyl film coated on one side with a low peel, acrylic, pressure sensitive adhesive with a 78# clay coated release liner. The adhesive is designed for stenciling on just about all flat smooth surfaces. It can also be used on canvas and other flexible face stocks to mask large areas cost effectively and provide easy removability. Additional features include, clean, quick, trouble free cutting with most plotters. Fast, easy weeding and a textured surface to help reduce over spray problems.

Stock Number

PM338400 54" x 150 ft

Physical Properties

Property	Typical Values	Test Method
Thickness, inches (μm) Film plus adhesive	0.0043 (107)	ASTM D-645
Peel Adhesion lb/in. (N/25mm)		ASTM D-903
68°F on Stainless Steel		
- 15 min	1.6 (7.0)	
- 24 hours	2.2 (9.7)	
Temperature Range		
Application:	50° to 104°F (+10° to +40°C)	
End Use:	-40° to 180°F (-40° to +82°C)	

• Values given are typical and are not necessarily for use in specification.

Chemical Resistance

Distilled Water (24 hr)	No Effect
Detergent (24 hr)	No Effect
10% HCl (10 min)	No Effect
10% Ammonium Hydroxide (10 min)	No Effect
Anti-Freeze (24 hr)	No Effect
SAE 20 Motor Oil (24 hr)	No Effect
Gasoline (1 hr)	No Effect

Shelf Life

Two years when stored between 55° to 78° F (15° to 25° C) and 40%-50% relative humidity in its original package.

Recommendations

Removability will vary from surface to surface. Removal at slow speeds and at a 90° angle provides the best result from most surfaces. The above suggestions should be followed with air-dry paint systems. For those requiring heat to dry, removal of the mask while still warm is best. Bake temperatures above 140°F (60°C) are not recommended. Solvent compositions of paints vary. Compatibility with the paint mask should be evaluated prior to use. Improper removal of paint solvents may degrade adhesive performance. It is critical that recommended drying procedures for each paint be followed. In all cases, we recommend the mask be removed within four hours maximum, following application to the substrate.

CALL 1-800-321-8834 for additional product information

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