WallPro-3™

Issue Date: 8/14/2020 Version 1.1

DESCRIPTION

WallPro- 3^{m} is a printable 3 mil white vinyl with a 1 mil removable adhesive. The material is easy to apply and the adhesive leaves little to no residue after removal.

APPLICATION

WallPro-3[™] is designed to be used for wall graphics. It is ideal for promotional and safety messages. Slip resistant floor graphics are made by combining WallPro-3[™] with the 4 mil clear textured overlaminate.

PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
Thickness	PSTC - 133	
	- Substrate	0.003 inch (0.076 mm)
	- Pressure Sensitive adhesive	0.001 inch (0.025 mm)
	- Release Liner	0.007 inch (0.178 mm)
Peel Adhesion to:	PSTC – 101	
- Stainless Steel	15 minute dwell	35 oz/in (39 N/100 mm)
	24 hour dwell	40 oz/in (44 N/100 mm)
- Powder coated surfaces *	15 minute dwell	25 oz/in (28 N/100 mm)
	24 hour dwell	35 oz/in (39 N/100 mm)
- Polyethylene	15 minute dwell	30 oz/in (33 N/100 mm)
	24 hour dwell	35 oz/in (39 N/100 mm)
Shear Adhesion to:	PSTC – 107	
- Stainless Steel	1/2" x 1/2" x 1000g	<1 hours
Tack	PSTC - 6	
	Rolling Ball Tack	<5 inches
Service Temperature High	7 days at 150 °F	No visible effects, minor shrinkage
Low	7 days at -20°F	
		No visible effects

^{*} Color and lot variances of coated surfaces including paints, powder coatings, lacquers, stains, and other treatments may vary the performance of the tape and should be evaluated for the compatibility of the tape to the specific surface.

CHEMICAL PROPERTIES	REAGENT	RECOMMENDATION
Solvent Resistance (Product laminated to stainless steel panel and allowed to condition for 24 hours at room temperature before testing. Sample was covered with reagent to the point that edges of product are also exposed to the reagent. The product is exposed to reagent for one hour at room temperature, then reagent is removed and product is immediately tested for scrape resistances, delaminating, and other visual effects.)	Water 10% Salt Water Bleach Trichloroethylene 25% Sulfuric Acid 1% Sodium Hydroxide Unleaded Gasoline 50% Antifreeze in water MEK Mineral Spirits 99% IPA	Recommended Recommended Intermittent Contact Only Not Recommended Not Recommended Not Recommended Intermittent Contact Only Recommended Not Recommended Not Recommended Not Recommended Not Recommended

Note: While the data contained herein is believed to be reliable averages of the product's properties, the data should not be used for specification purposes. Jessup Manufacturing Company cannot guarantee colors due to the variation in ink lots, manufacturing processes, etc. Sample colors may also vary as the samples may be shipped from different bundles or lots. Customers who desire specific performance data should contact Jessup Manufacturing Company for further recommendations.

WARRANTY

Jessup Manufacturing Company products are warranted to be free of defects in material and manufacture at the time of shipment and to meet the specifications stated in the Technical Specifications Sheets. Jessup Manufacturing Company will replace or refund the price of any Jessup Manufacturing Company materials found not to meet our product specifications. In no case shall Jessup Manufacturing Company be liable for any direct, indirect, or consequential damages; including labor or non- Jessup Manufacturing Company materials charges.

**The determination of the suitability of this product for any specific use is solely the responsibility of the user. No representations, guarantees or warranties of any kind are made to the accuracy or suitability for specific application