



TexWalk® Smooth

Issue Date: 7/15/2020 Version 1.1

DESCRIPTION

TexWalk® Smooth is a printable, fabric reinforced PVC that is easy to apply and remove and leaves little to no adhesive residue. It has a smooth finish, sticks to almost any indoor wall surface and can be cut into any shape.

APPLICATION

TexWalk® Smooth is ideal for safety messages, way finding and point-of-purchase promotion graphics. It is designed for indoor wall use and short-term outdoor wall use on smooth surfaces. TexWalk® Smooth is not intended for ground graphics. TexWalk® Smooth passes Type I wall covering for **CCC-W-408D** and class A for ASTM E-84.

PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
Thickness	PSTC - 133 - Substrate - Pressure Sensitive adhesive - Release Liner	0.012 inch (0.305 mm) 0.002 inch (0.051 mm) 0.005 inch (0.127 mm)
Peel Adhesion to: - Stainless Steel - Powder coated surfaces * - Polyethylene	PSTC – 101 15 minute dwell 24 hour dwell 15 minute dwell 24 hour dwell 15 minute dwell 24 hour dwell	 14 oz/in (15 N/100 mm) 20 oz/in (22 N/100 mm) 18 oz/in (20 N/100 mm) 25 oz/in (28 N/100 mm) 15 oz/in (17 N/100 mm) 18 oz/in (20 N/100 mm)
Shear Adhesion to: - Stainless Steel	PSTC – 107 1/2” x 1/2” x 1000g	 < 1 hour
Tack	PSTC - 6 Rolling Ball Tack	< 2 inches

* 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.



PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
Flame Spread and Smoke Developed Index	ASTM E84	Class A Meets IBC/IFC Interior finishes Meets NFPA 101 Interior finishes
Service Temperature High	14 days at 150°F	No visible effects, moderate shrinkage & high elasticity
Low	14 days at -20°F	No visible effects
CHEMICAL PROPERTIES	REAGENT	RECOMMENDATION
<u>Solvent Resistance</u> (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 Diesel Fuel Hydraulic Fluid 50% Antifreeze in water MEK Mineral Spirits 99% IPA	Recommended Recommended Recommended Not Recommended Recommended Intermittent Contact Only Recommended Recommended Recommended Recommended Not Recommended Not Recommended Intermittent Contact Only

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. Customers who desire specific performance data should contact Jessup Manufacturing Company for further recommendations.

WARRANTY

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 applications.