

TexWalk® Canvas

Issue Date: 9/26/2024 Version 1.3

DESCRIPTION

TexWalk® Canvas is a 12mil printable, fabric reinforced PVC that is easy to apply and remove, leaves little to no adhesive residue. It has a canvas finish, sticks to most indoor wall surfaces, and easy to die cut.

APPLICATION & FEATURES

- Ideal for safety and promotional graphics
- Designed for indoor wall use and short-term outdoor wall use on smooth surfaces
- Passes Type I wall covering for CCC-W-408D and class A for ASTM E-84
- Easy to install, clean and remove
- Fabric reinforced for dimensional stability
- Not intended for floor use

PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
Thickness	PSTC – 133 - Substrate - Pressure Sensitive adhesive - Release Liner	0.012 inch (0.0305 mm) 0.002 inch (0.051 mm) 0.005 inch (0.127 mm)
Peel Adhesion to:	PSTC – 101	
- Stainless Steel	15-minute dwell 24-hour dwell	14 oz/in (15 N/100 mm) 20 oz/in (22 N/100 mm)
- Powder coated surfaces *	15-minute dwell 24-hour dwell	18 oz/in (20 N/100 mm) 25 oz/in (28 N/100 mm)
- Polyethylene	15-minute dwell 24-hour dwell	15 oz/in (17 N/100 mm) 18 oz/in (20 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
Adhesive Temperature Range		
- Application Temperature		> 50°F
- Operating Temperature		0 - 120°F

* 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.

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
COMPATIBLE INKS	Solvent, Eco-solvent, Screen, UV and Latex inkjet	
Flame Spread and Smoke Developed Index	ASTM E84	Class A Meets IBC/IFC Interior finishes Meets NFPA 101 Interior finishes
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. Test Data and results contained in this document are for general guidance only and should not be used by customers to establish designs and specifications. Customers who desire specific performance data should contact Jessup Manufacturing Company for further recommendations.