

Jessup SideWalk™

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DESCRIPTION

Jessup SideWalk™ is a white printable slip resistant media with a grit texture and a permanent adhesive. The grit surface passes NFSI standards B101.1 and B101.3 for anti-slip and is UL410 certified for slip resistance. The material is printable with UV ink jet and latex. The acrylic adhesive is ideal for asphalt, concrete, stone, metal and other walking surfaces.

APPLICATION

The product is designed for outdoor advertising, way finding, signage, and promotional applications such as sporting events, parades, sidewalks, point-of-purchase, stair and parking lot campaigns, and much more. Equally suitable to handle pedestrian traffic for one day events or long-term applications.

PROPERTIES

| PHYSICAL PROPERTIES | TEST METHODS | AVERAGE RESULTS |
|------------------------|---|--|
| Thickness | PSTC – 133 - Substrate - Pressure Sensitive Adhesive - Release Liner | 0.013 inch (0.330 mm) 0.003 inch (0.076 mm) 0.0065 inch (0.165 mm) |
| Peel Adhesion to: | PSTC – 101 | |
| - Stainless Steel | 15 minute dwell 24 hour dwell | 105 oz/in (115 N/100 mm) 125 oz/in (138 N/100 mm) |
| - Polyethylene | 15 minute dwell 24 hour dwell | 65 oz/in (72 N/100 mm) 105 oz/in (116 N/100 mm) |
| - Paint Coated Surface | 15 minute dwell 24 hour dwell | 105 oz/in (116 N/100 mm) 130 oz/in (143 N/100 mm) |
| Shear Adhesion to: | PSTC – 107 | |
| - Stainless Steel | 1/2" x 1/2" x 1000g | 2 hours |
| Tack | PSTC - 6 Rolling Ball Tack | 10+ 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 |
|---|---|--|
| Wet SCOF | NFSI B101.1 | 0.91 (min 0.60) |
| Wet DCOF | NFSI B101.3 | 0.79 (min 0.45) |
| Coefficient of Friction (Kinetic) | ASTM D1894 | |
| | Dry Rubber | 1.2 |
| | Wet Rubber | 1.1 |
| | Dry Leather | 0.9 |
| | Wet Leather | 1.0 |
| 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 Bleach Trichloroethylene 25% Sulfuric Acid 1% Sodium Hydroxide Unleaded Gasoline 50% Antifreeze in water MEK Mineral Spirits 99% IPA All Purpose Cleaner Floor Cleaner | Recommended Recommended Not Recommended Intermittent Contact Only Intermittent Contact Only Intermittent Contact Only Intermittent Contact Only Not Recommended Recommended Recommended Recommended 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 applications.