

Safety Track® 3370

Issue Date: 11/1/2015 Version 1.1

DESCRIPTION

Jessup 3370 Granite Safety Track® is a commercial grade non-skid silicon carbide 60 grit tape that has been designed to meet OSHA standards for general purpose anti-slip surface applications.

APPLICATION

Jessup 3370 Granite Safety Track® is designed for indoor and outdoor non-skid applications that require long-term anchorage to a wide variety of surfaces. It has been successfully used in a wide range of industries including OEM, Action Sports and Building Safety. It is NFSI certified for “High Traction”.

PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
Thickness	PSTC - 133 - Substrate - Pressure Sensitive adhesive - Release Liner	0.022 inch (0.559 mm) 0.002 inch (0.051 mm) 0.006 inch (0.152 mm)
Peel Adhesion to:	PSTC – 101	
- Stainless Steel	15 minute dwell 24 hour dwell	110 oz/in (120 N/100 mm) 120 oz/in (131 N/100 mm)
- Powder coated surfaces *	15 minute dwell 24 hour dwell	90 oz/in (99 N/100 mm) 110 oz/in (120 N/100mm)
- Polyethylene	15 minute dwell 24 hour dwell	80 oz/in (88 N/100 mm) 90 oz/in (99 N/100 mm)
Shear Adhesion to:	PSTC – 107	
- Stainless Steel	1/2” x 1/2” x 1000g	5 hours
Tack	PSTC - 6 Rolling Ball Tack	< 3 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
Coefficient of Friction (Kinetic)	ASTM D1894 Dry Rubber Wet Rubber Dry Leather Wet Leather	1.2 1.1 1.0 1.3
Service Temperature High	14 days at 220°F	No visible effects
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 Intermittent Contact Only Recommended Recommended Recommended Not 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 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

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 of information in this document to any specific applications.