

Technical Data Sheet

Safety Track® 3307

Issue Date: 6/14/2024 Version 1.2

DESCRIPTION

Jessup 3307 Safety Track® is a crystal clear nonslip tape utilizing 60 mesh glass beads. This product meets OSHA and ADA standards for general purpose anti-slip surface applications.

APPLICATION & FEATURES

- Indoor/Outdoor applications
- UV Resistance (12 Months)
- Barefoot/Mop friendly

- NSFI certified "slip resistant"
- Overlaminate
- Water Resistance

PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
Thickness	PSTC – 133	
	- Substrate	0.0140 inch (0.330 mm)
	- Pressure Sensitive Adhesive	0.0015 inch (0.038 mm)
	- Release Liner	0.0065 inch (0.165 mm)
Peel Adhesion to:	PSTC – 101	
- Stainless Steel	15-minute dwell 24-hour dwell	60 oz/in (66 N/100 mm) 75 oz/in (83 N/100 mm)
- Powder coated surfaces *	15-minute dwell	55 oz/in (27 N/100 mm)
	24-hour dwell	70 oz/in (27 N/100 mm)
- Polyethylene	15-minute dwell	25 oz/in (61 N/100 mm)
	24-hour dwell	25 oz/in (77 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	< 5 inches
Adhesive Temperature Range		
- Application Temperature - Operating Temperature	> -25°F -35 - 400°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
Coefficient of Friction	ASTM D1894	
(Kinetic)	Dry Rubber	0.70
· ,	Wet Rubber	0.75
	Dry Leather	0.50
	Wet Leather	0.90
RATINGS & CERTIFICATIONS	DIN EN 16165:2023-02, Annex B	R11
CHEMICAL PROPERTIES	REAGENT	RECOMMENDATION
Solvent Resistance	Water	Docommonded
(Product laminated	10% Saltwater	Recommended Recommended
to stainless steel	Bleach	Recommended
panel and allowed	Trichloroethylene	Not Recommended
to condition for	25% Sulfuric Acid	Intermittent Contact Only
24 hours at room	1% Sodium Hydroxide	Recommended
temperature before	Unleaded Gasoline	Intermittent contact only
testing. Sample was	Floor Cleaner	Recommended
covered with reagent to	All Purpose Cleaner	Recommended
the point that edges of	50% Antifreeze in water	Recommended
product are also exposed	MEK	Not Recommended
to the reagent.	Mineral Spirits	Recommended
_	99% IPA	Intermittent contact only
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.)		

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.