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Technical Data Sheet

No Skidding® Photoluminescent High Tack Tape #NS75200

DESCRIPTION

No Skidding® Photoluminescent High Tack Tape NS75200 is a safety grade flexible photoluminescent polyester film coated with a permanent acrylic adhesive that has been designed to exceed requirements for emergency egress and other safety standards.

APPLICATIONS

No Skidding® Photoluminescent High Tack Tape NS7520 is designed for indoor safety applications such as safety signage in building, marine, rail and military applications.

PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	TYPICAL RESULTS
Thickness	PSTC – 133	
	- Substrate	0.009 inch (0.229 mm)
	- Pressure Sensitive adhesive	0.002 inch (0.051 mm)
	- Release Liner	0.005 inch (0.127 mm)
Peel Adhesion To:	PSTC – 101	
- Stainless Steel	15 minute dwell	40 oz/in (44 N/100 mm)
	24 hour dwell	60 oz/in (66 N/100 mm)
- Powder Coated surfaces *	15 minute dwell	20 oz/in (22 N/100 mm)
	24 hour dwell	40 oz/in (44 N/100 mm)
- Polyethylene	15 minute dwell	10 oz/in (11 N/100 mm)
	24 hour dwell	10 oz/in (11 N/100 mm)
Shear Adhesion To:	PSTC – 107	
- Stainless Steel	1⁄2" x 1⁄2" x 1000g	10 Hours
Tack	PSTC – 6	
	Rolling Ball Tack	<5 inches
Luminous Values	DIN 67510 / ASTM 2072	
	(Xe lamp 1000Lx / 5 min) 10 min	56 mcd/m ²
	(Xe lamp 1000Lx / 5 min) 60 min	7 mcd/m ²
Luminous Compliance	DIN 67510, ASTM 2072, ISO 15370, IMO Resolution A. 752 (18), PSPA Class B	
Service Temperature		
- High	14 days at 220⁰F	Not Recommended 125°F max. service
		No Visible Effect
- Low	14 days at -20ºF	

CHEMICAL PROPERTIES	REAGENT	RECOMMENDATIONS
Solvent Resistance	Water	Recommended
(Product laminated to stainless	10% Salt Water	Recommended
steel panel and allowed to	Bleach	Recommended
condition for 24 hrs at room	Trichloroethylene	Recommended
temperature before testing.	25% Sulfuric Acid	Recommended
Sample was covered with reagent	1% Sodium Hydroxide	Recommended
to the point that edges of product	Unleaded Gasoline	Intermittent Contact Only
are also exposed to the reagent.	Diesel Fuel	Recommended
This product is exposed to reagent	Hydraulic Fluid	Recommended
for 1 hour at room temperature	50% Antifreeze in water	Recommended
then reagent is removed and	MEK	Intermittent Contact Only
product is immediately tested for	Mineral Spirits	Recommended
scrape resistances, delaminating	99% IPA	Recommended
and other visual effects.)		

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.

Note: While the date contained herein is believed to be reliable averages of the product' 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 performance data should contact No Skidding® Products 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 king are made to the accuracy or suitability of information in this document to any specific application. No Skidding® warrants its products to be free from defects but limits its obligation to replacement of products that has bee proven, to No Skidding® satisfaction, to be defective. This warranty is non-transferable and only applied to customers buying directly from No Skidding® Products. No Skidding® is not liable for any loss, damage, expenses, or consequential damages arising in connection with the use of this product. E & OE.