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# **Technical Data Sheet**

## No Skidding® Anti Slip Grey Coarse Resilient Tape NS4600G

## **DESCRIPTION**

No Skidding® Anti Slip Grey Coarse Resilient Tape NS4600G is a heavy embossed anti-slip rubber coated PVC that has been engineered with an aggressive adhesive system to adhere to a wide variety of surfaces.

## **APPLICATIONS**

No Skidding® Anti Slip Grey Coarse Resilient Tape NS4600G is designed for indoor and outdoor applications that require long term anchorage to a wide variety of surfaces. It has been successfully used in a wide range of markets including Marine, OEM, Action Sports and Building Safety.

#### **PROPERTIES**

PHYSICAL PROPERTIES	TEST METHODS	TYPICAL RESULTS
Thickness	PSTC – 133  - Substrate - Pressure Sensitive adhesive - Release Liner	0.037 inch (0.940 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	120 oz/in (132 N/100 mm) 140 oz/in (154 N/100 mm)
- Powder Coated surfaces*	15 minute dwell 24 hour dwell	80 oz/in (88 N/100 mm) 90 oz/in (100 N/100 mm)
- Polyethylene	15 minute dwell 24 hour dwell	95 oz/in (105 N/100 mm) 110 oz/in (120 N/100 mm)
Shear Adhesion To:	PSTC - 107	
- Stainless Steel	½" x ½" x 1000g	<5 Hours
Tack	PSTC – 6	
0	Rolling Ball Tack	<3 inches
Coefficient of Friction (Kinetic)	ASTM D1894 - Dry Rubber - Wet Rubber - Dry Leather - Wet Leather	1.1 1.1 0.7 0.9
Service Temperature - High	14 days at 175°F	No visible effects, moderate shrinkage and high elasticity.
- Low	14 days at -40°F	No Visible Effect

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	Not Recommended
temperature before testing.	25% Sulfuric Acid	Intermittent Contact Only
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	Intermittent Contact Only
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	Not Recommended
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 information 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.

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