



Manufacturers and Distributors of Anti-Slip Treatments • Anti-Skid Coatings • Slip-Resistant Floor Care  
• Anti-Slip FRP Panels & Step Covers • Safety Tapes • Anti-Slip Tapes

## Technical Data Sheet

### No Skidding® Anti Slip Vinyl Tape #NS4000 Series

#### DESCRIPTION

No Skidding® Anti Slip Vinyl Tape NS4000 is an embossed anti-slip PVC that has been engineered with an aggressive adhesive system to adhere to a wide variety of surfaces. Available colors are clear or white.

#### APPLICATIONS

No Skidding® Anti Slip Vinyl Tape NS4000 is designed for indoor non-skid applications that require long term anchorage to a wide variety of flat surfaces. Used for a variety of applications, especially showers and bathtubs.

#### PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	TYPICAL RESULTS
Thickness	PSTC – 133 - Substrate - Pressure Sensitive adhesive - Release Liner	0.018 inch (0.457 mm) 0.002 inch (0.051 mm) 0.007 inch (0.178 mm)
Peel Adhesion To:  - Stainless Steel  - Powder Coated surfaces  - Polyethylene	PSTC – 101  15 minute dwell 24 hour dwell  15 minute dwell 24 hour dwell  15 minute dwell 24 hour dwell	  55 oz/in (66 N/100 mm) 75 oz/in (82 N/100 mm)  40 oz/in (44 N/100 mm) 55 oz/in (60 N/100 mm)  20 oz/in (22 N/100 mm) 25 oz/in (27 N/100 mm)
Shear Adhesion To:  - Stainless Steel	PSTC – 107  ½" x ½" x 1000g	  <5 Hours
Tack	PSTC – 6  Rolling Ball Tack	  <5 inches
Coefficient of Friction (Kinetic)	ASTM D1894 - Dry Rubber - Wet Rubber - Dry Leather - Wet Leather	0.9 1.0 0.3 1.0
Service Temperature - High  - Low	14 days at 220°F  14 days at -20°F	No visible effects, moderate shrinkage and high elasticity.  No Visible Effect

CHEMICAL PROPERTIES	REAGENT	RECOMMENDATIONS
Solvent Resistance (Product laminated to stainless steel panel and allowed to condition for 24 hrs at room temperature before testing. Sample was covered with reagent to the point that edges of product are also exposed to the reagent. This product is exposed to reagent for 1 hour at room temperature then reagent is removed and product is immediately tested for scrape resistances, delaminating and other visual effects.)	Water	Recommended
	10% Salt Water	Recommended
	Bleach	Recommended
	Trichloroethylene	Not Recommended
	25% Sulfuric Acid	Intermittent Contact Only
	1% Sodium Hydroxide	Recommended
	Unleaded Gasoline	Recommended
	Diesel Fuel	Recommended
	Hydraulic Fluid	Recommended
	50% Antifreeze in water	Recommended
	MEK	Not Recommended
	Mineral Spirits	Recommended
99% IPA	Recommended	

- *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 data 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

This product cannot eliminate the possibility of slipping. 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 application. No Skidding® warrants its products to be free from defects but limits its obligation to replacement of products that has been 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.