

## Self Adhesive Roll Technical Data Sheet



### FEATURES

Navitek Self Adhesive Roll, designed specially to protect and cover surfaces, constructed with a non toxic acrylic water-based adhesive cover a PVC film with a back of silicone paper, this PVC cover is rigid and strong giving to the protection film a great mechanic resistance. The film help to protect strongly for a longtime over many surfaces. Very resistant to folding and to the yellowing with the pass of time.



### PRODUCT APPLICATION

Highly recommended for school and office duties. To protect and cover a broad range of surfaces as credentials, important documentation, plain surfaces and more.



### COLORS

Natural ●



### SUGGESTION

Is essential that the surface on which the product is applied is clean, dry and free of grease, oil and other contaminants.



### LIFETIME AND STORAGE

The lifetime of this product is 1 year since fabrication, keeping it in its original boxes away from heat sources as: Direct sunlight or shelves next to exterior roofs.

The floor's cold and humidity could affect the product performance, the suitable conditions for storage are: 69,8 °F and 51% of relative humidity. We recommend rotating the stock in the practice of "first in, first out".

Composition		Specification	
Substrate		Rigid PVC	
Backing		Siliconized Paper	
Adhesive		Water-Based	
Adhesive Activation		Pressure Sensitive	
Composition	Metric Unit	Standard Unit	Test Method
Substrate Thickness + Dry Adhesive	145 microns	5.7 mils / 5 points	PSTC-133
Release Liner Thickness	125 microns	4.9 mils / 4.9 points	PSTC-133
Total Thickness	270 microns	10.6 ± 0.078 mils / 10.6 points	PSTC-133
Organic Solvent's Composition	0%	0%	N/A
Adhesive Properties	Metric Unit (Minimum Value)	Standard Unit (Minimum Value)	Test Method
Adhesion to Steel 180° (Peel)	400 g/inches	14 oz/inches	PSTC-101
Loop Tack (Stickness)	600g/inches	21 oz/inches	PSTC-16
Shear 1"x1"x1kg (Holding Power)	5 hours	5 hours	PSTC-107
Thermic / Electric Properties	Metric Unit	Standard Unit	Test Method
Minimum Temperature of Application	0 °C	32° F	NTK
Maximum Temperature of Application	35 °C	95 °F	NTK
Label Measurements	Metric Unit Specification	Standard Unit Specification	
Width	50 cm	19.7 inches	
Height	50 cm	55 yards	

Note: For special colors and measures, please contact our sales agent.



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