

Self Adhesive Sheets Technical Data Sheet



FEATURES

Navitek Self Adhesive Sheets, 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	265%	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	25 cm	10 inches	
Height	33 cm	13 inches	

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



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