

Metallic Decorative Tape Technical Data Sheet



FEATURES

Adhesive tape easy-to-use specially developed for decorative purposes, made with a metallized polyester carrier that give a shiny and luminous finish.

This features make to our metallic tape perfect for that moments with high relevance.



PRODUCT APPLICATION

Useful to wrap gifts, delineate frames, flowering, chocolates, perfumes, Christmas ornaments, decoration and more purposes.



COLORS

Silver  Gold  Red 



SUGGESTION

Is essential that the surface on which the tape 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 the exterior roofs.

The floors 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	
Backing		Metalized Polyester	
Adhesive		Water-Based Acrylic	
Adhesive Activation		Pressure Sensitive	
Composition	Metric Unit	Standar Unit	Test Method
Backing Thickness	19 microns	7.0 mils	PSTC-133
Dry Adhesive Thickness	23 microns	0.9 mils	PSTC-133
Total Thickness	42 ± 1 microns	1.7 ± 0.039 mils	PSTC-133
Organic Solvent's Composition	0 %	0 %	N/A
Adhesive Properties	Metric Unit (Minimum Value)	Standar Unit (Minimum Value)	Test Method
Adhesion to Steel 180° (Peel)	650 g/inches	23 oz/inches	PSTC-101
Loop Tack (Stickness)	900 g/inches	32 oz/inches	PSTC-16
Shear 1"x1"x1kg (Holding Power)	50 hours	50 hours	PSTC-107
Primary Physical Properties	Metric Unit	Standar Unit	Test Method
Tensile Strength	25 ± 10% N/cm	14 ± 10% lb/inches	PSTC-131
Elongation	150 ± 20 %	150 ± 20 %	PSTC-131
Thermic / Electric Properties	Metric Unit	Standar Unit	Test Method
Minimum Temperature of Application	0 °C	32 °F	NTK
Maximum Temperature of Application	35 °C	95 °F	NTK
Measures 	Metric Unit	Standar Unit	
Width	12 mm, 18 mm	1/2 inch, 3/4 inch	
Length	20 m	22 yards	

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



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