



Polyethylene Protective Tape PG 700

Product Data Sheet

Product Description	PG 700 features a very high tack adhesive system that help to provide protection on matt surfaces from scratches
Applications	Designed for use as advertising transfer tape, and carpet masking. Also applicable to any rough surfaces.
Construction	

Acrylic Adhesive Polyethylene Film

Technical Specifications (Based on 50µ Film)	Properties	Specifications	ASTM Test Method
	Adhesion	680±60 g/25mm	D-3330
	Tensile	$>80 \text{ kg/cm}^2$	D-882
	Elongation	>150 %	D-882
	Test MethodAdherendTensile speedPeeling angle		4 2B

Available Physical	Thickness	40~130μ.	
Specifications	Color	Transparent Clear, Transparent Blue, Opaqu	
		Black & White. Other colors available upor	
		request.	
	Film Type	Normal, UV Resistant (3 or 6 months) or Anti-	
		Static	
	Temperature	60 Degree Celsius	
	Rating		

Storage

To be stored in places away from direct sunlight in conditions of 16° C-27°C and 40° -60% relative humidity.

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Precautions	 Prior to its application, we recommend that applicants to duly inspect the adaptability of this product for its intended use. It should be your ultimate responsibility and decision to determine its functional usage on your products. The performance of the protective film will also be dependent on the type adherend, environment, and conditions after application. It is recommended to do testing before changing the adherend products. It should be noted that when the product is applied to plastic adherends with a plasticizer or surface-active adherends (electrolyzed, chemically treated, polished, etc.), the film may become difficult to release or may tend to leave deposits, as time passes. Care should be taken to ensure that no traces of air bubbles are trap during the application process. As a consequence, it may leave traces. Aforementioned problems may also arise when the product is stored for a long period of time after application.
	7) Do not use this product outdoors unless it is of UV type.
Shelf Life	This product is recommended to be used within 12 months from date of manufacture.
Usage	All statements, information and recommendations contained herein is based upon tests or experience we believe to be reliable. The user shall determine the suitability of the product for their specific use.





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