

Polyethylene Protective Film PG 200UV

Product Data Sheet

Product Description	PG 200UV features a medium-tack adhesive system. It can be easily removed with no adhesive residual on the surface.
Applications	Designed for the use in protection of glass exterior and interior surfaces during fabrication and transportation process. It is treated with UV protection. This product shall be removed within 6 months of application and exposure to the sun.
Construction	O Acrylic Adhesive

Technical Specifications (Based on 50µ Film)	Properties	Specifications	ASTM Test Method
	Adhesion	200±30 g/25mm	D-3330
	Tensile	>80 kg/cm ²	D-882
	Elongation	>150 %	D-882
	Test MethodAdherend: 5Tensile speed: 5Peeling angle: 5		4 2B

Available Physical Specifications	Thickness	40~130µ.
	Color	Transparent Clear, Transparent Blue, Opaque Black & White. Other colors available upon request.
	Film Type	Normal, UV Resistant (3 or 6 months) or Anti- Static
	Film Type	

Storage

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

Polyethylene Film



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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. 		
	4) 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.5) 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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