

Surface Guard[®] PolyMask Protective Film 2A825

Technical Data				February, 201	
Product Description	Surface Guard® PolyMask Protective Film 2A825 is a co-extruded, medium adhesion protective film designed for a variety of surface protection applications.				
Product Construction	Backing	Adhesive	Color	Standard Roll Sizes	
	Multi- Polymer	Acrylic-Based	Clear*	Custom	
	* Contact your local SG PolyMask representative for additional information on colors.				
Typical Physical Properties	Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.				
		Nominal Results		ASTM Test Method	
	Adhesion to Steel:	6 oz./in. width (1.65 N/25 mm)		D-3330**	
	Tensile:	4500 PSI		D-882**	
	Elongation:	600%		D-882**	
	Total Tape Thickness:	2 mils (0.05 mm)		D-3652**	
	** ASTM test reference	es modified per interna	l test methods.		
Features	 Effective in many outdoor applications for up to 3 days. Surface protection against dust, dirt, scratches and abrasion encountered in processing, handling, shipping and storage. Stable adhesion levels resulting in good removability. SG PolyMask proprietary high performance film with higher abrasion resistance vs. many typical thicker gauge films, offering good clarity, excellent conformability for hand and machine applied applications. Increased break strength for easier removability without tearing or slivering. 				
Application Ideas	 General – smooth semi-gloss cultured marble, high pressure laminates. Metals – 2B #3 and #4 finish stainless steel. 				
	• Painted – smooth semi-gloss.				
	• Plastics – smooth semi-gloss.				
	• Plastics – smooth semi-gloss.				



Surface Guard® PolyMask Protective Film

2A825

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Application / Removal	• For optimum performance, SG PolyMask Protective Films should be applied and removed at a				
Techniques	temperature not less than 60°F (16°C).				
	 Surfaces should be dry and free from dirt, oil and other contaminates when film is applied. Protective film should be removed gradually beginning from one edge with a smooth even motion. 				
Storage	Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H in the original carton.				
Shelf Life	To obtain best performance, use this product within 12 months from date of manufacture.				
For Additional	To request additional product information or to arrange for sales assistance, call toll free 1-844-232-				
Information	6783. Address correspondence to: SG PolyMask, 500 Thornburg Dr., Conover, NC 28613.				
Technical	The technical information, recommendations and other statements contained in this document are				
Information	based upon tests or experience that SG PolyMask believes are reliable, but the accuracy or completeness of such information is not guaranteed.				
Product Use	Many factors beyond SG PolyMask's control and uniquely within user's knowledge and control can affect the use and performance of a SG PolyMask product in a particular application. Given the variety of factors that can affect the use and performance of a SG PolyMask product, user is solely responsible for evaluating the SG PolyMask product and determining whether it is fit for a particular purpose and suitable for user's method of application.				
Warranty and	Unless an additional warranty is specifically stated on the applicable SG PolyMask product packaging				
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