## **3M High Performance Temporary Surface Protection Tape** 2A825

Product Description	3M <sup>™</sup> High Performance Temporary Surface Protection Tape 2A825 is a medium adhesion temporary protection tape 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 3M 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 F	Results	ASTM Test Method	
	Adhesion to Steel:	7 oz./in. w	idth (7.7 N/100 mm)	D-3330**	
	Tensile:	4500 PSI		D-882**	
	Elongation:	600%		D-882**	
	Total Tape Thickne	ss 2.0 mils (0	0.05 mm)	D-3652**	
Features		ces modified per internal te			
	<ul> <li>Effective in many outdoor applications for up to 3 days.</li> <li>Surface protection against dust, dirt, scratches and abrasion encountered in processing, handling, shipping and storage.</li> <li>3M proprietary high performance film with higher abrasion resistance vs. ma typical thicker gauge films, offering good clarity, excellent conformability for hand and machine applied applications.</li> <li>3M proprietary adhesive works for a wide variety of applications, offering quadhesion, repositionable and smooth removal.</li> </ul>				
Application Ideas	<ul> <li>General – smooth semi-gloss cultured marble, high pressure laminates.</li> <li>Metals – 2B #3 and #4 finish stainless steel.</li> <li>Painted – smooth semi-gloss.</li> </ul>				
	• <b>Painted</b> – lightly textured high-gloss.				
	• <b>Plastics</b> – smooth semi-gloss.				
	• <b>Plastics</b> – light	ly textured high-gloss			

## **3M<sup>™</sup> High Performance Temporary Surface Protection Tape** 2A825

Application / Removal Techniques	• For optimum performance, 3M Temporary Surface Protection Tapes should be applied and removed at a temperature not less than 60°F (16°C).		
	• Surfaces should be dry and free from dirt, oil and other contaminates when tape is applied.		
	• Protective tape 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 Information	To request additional product information or to arrange for sales assistance, call toll free 1-800-241-2031 or 828-465-3053. Address correspondence to: 3M, 500 Thornburg Dr., P.O. Box 309, Conover, NC 28613. Our fax number is 1-800-672-3038 or 828-465-2404.		
Technical Information	The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such Information is not guaranteed.		
Product Use	Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use an performance of a 3M product in a particular application Given the variety of factors that can affect the us and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.		
Warranty and Limited Remedy	Unless an additional warranty is specifically stated on the applicable 3M product packaging or produ literature, 3M warrants that each 3M product meets the applicable 3M product specification at the tin 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANT OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option replacement of the 3M product or refund of the purchase price.		
Limitation of Liability	Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.		
	(ISO 9001)		
	This product was manufactured under a quality system registered to ISO 9001 standards by 3M Company.		

**Industrial Adhesives and Tapes Division** 

3M Center, Building 225-3S-06 St. Paul, MN 55144-1000 800-362-3550 • 877-369-2923 (Fax) www.3M.com/protectivetapes



Recycled Paper 40% pre-consumer 10% post-consumer

3M is a trademark of 3M Company. Printed in U.S.A. ©3M 2013 (8/13)