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3M

Scotch[®] Transparent Film Tape 600

Technical Data		Sept	tember, 2009		
Product Description	applications. It has a pressure se and highly transparent, so it has	nt film tape that is excellent for var nsitive acrylic adhesive system wh stain and sunlight resistance which cs. Recommended for gift-wrappir ng and miscellaneous store use.	iich is long aging h makes it an		
Construction	Backing	Adhesive	Colors		
	3M™ UPVC Film	Pressure sensitive acrylic	Transparent		
Typical Physical Properties	Note: The following technical information and data should be considered representativ or typical only, and should not be used for specification purposes.				
	Adhesion to Steel:	40 oz./in. width (44 N/100 mm)	D-3330		
	Machine Direction Tensile Strength:	28 lbs./in. width (490 N/100 mm)	D-3759		
	Elongation at Break:	45%	D-3759		
	Tape Thickness - Backing: Total:	1.5 mil (0.038 mm) 2.3 mil (0.058 mm)	D-3652 D-3652		
Features	 Easy-release treated. Meets CID A-A-113 Type 1 Class A. 				
	Moisture and chemical resistance.				
	Roll stability.				
	• Long aging.				
	Controlled, smooth unwind.				
	• Unaffected by changing atmospheric conditions and resistant to many acids, alkalies and solvents.				
	• Has good edge tear and breakage resistance.				
	• Thas good edge leaf and bleaka	• Easy to read through.			
		spensing properties.			



Scotch[®] Transparent Film Tape

600

Available Sizes	Standard Widths:	3/8 in., 1/2 in., 3/4 in., 1 in., 1 ¹ / ₂ in., 2 in.	
	Available by Special Order:	Custom widths and lengths available on request, subject to minimum order requirements.	
	Core Size (ID):	3 in.	
	Lengths:	72 yds.	
Application Techniques	An extensive line of manual, semi-automatic and automatic equipment is available to facilitate application of Scotch [®] Tape 600.		
Storage Conditions	Storage of Scotch [®] Tape 600 at 70°F (21°C) and 40-50% relative humidity is recommended.		
Shelf Life	To obtain best performance, use this product within 18 months from date of manufacture.		
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 and performance of a 3M product in a particular application. Given the variety of factors that can affect the use 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.		
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		(ISO 9001:2000) roduct was manufactured under a 3M quality system registered to ISO 9001:2000 standards	



Industrial Adhesives and Tapes Division

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