3M Venture Tape[™] UL181B-FX Polypropylene Duct Tape 1599B

Technical Data				Janu	uary, 2017	
Product Description	3M™ Venture Tape™ UL181B-FX Polypropylene Duct Tape 1599B is a UL printed UV resistant bi-axially oriented polypropylene (BOPP) tape coated with a cold weather acrylic pressure sensitive adhesive.					
Product Construction	Backing	Adhesive	Color	Standard Roll Length		
	UL printed Polypropylene	Acrylic	Silver and Blac	ck 120 ·	yds (109 m)	
Features	 UL181B-FX Listed (UL File # MH16587) Specifically designed to perform in cold weather conditions High performance over a wide temperature range 					
Typical Physical Properties		-	mation and data sh be used for specifi		-	
	Test	Туріса	l Value Typica	l Value (Metric)	Test Method	
		0	le	0.08 mm		
	Total Tape Thick	kness 3 m	15	0.00 mm	ASTM-D3652	
	Total Tape Thick Backing Thickne			0.04 mm	ASTM-D3652 ASTM-D3652	
			nils			
	Backing Thickne	ess 1.5 i 38 c	nils z/in 10	0.04 mm	ASTM-D3652	

Application Ideas

- Sealing flexible air ducts
- Sealing air connectors
- Securing flex ducts

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Storage	Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40 to 50% relative humidity are recommended.			
Shelf Life	To obtain best performance, use this product within 24 months from date of manufacture.			
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	This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001 standards.			

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