POLYKEN[®] 558CA

Premium UL 181B-FX Listed Duct Tape - CEC Approved

	– Backing Backing:		Printed Polyethylene Coated Cloth			
		Adhesive:	Specially-Formulated Rubber			
	Adhesive	Liner:	/Α			
		Colors:	Vetallic (Printed)			
		Specificat	ions: UL 181B-FX Listed CEC Approved			
		Standard	Sizes: 48mm x 55M, 72mm x 55M			
Applications						
• A superior closure system for use on UL Listed flexible, non-metallic air duct			Challenging bonding, protecting, bundling, and repair applications			
Features			Benefits			
High Strength PE Coated Cloth Backing			Tough and durable Conformable to wrap ducts for an effective seal			
Aggressive Natural Rubber Adhesive			30 Year performance life Excellent bond to sheet metal and other surfaces High strength for long-term air tight seals Resistant to moisture and mold growth			
• UL 181B-FX Listed			Meets code requirements and can contribute toward requirements for EA Credit 1 (Optimize Energy Performance) under LEED®			
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Typical Test Values

	Standard UOM	Metric UOM	Test Method				
Total Thickness	14.0 mils	0.356 mm	ASTM D-1000				
Adhesion to Steel	40 oz/in	4.38 N/cm	PSTC-101				
Adhesion to Backing	25 oz/in	2.74 N/cm	PSTC-101				
Tensile Strength	50 lb/in	87.56 N/cm	ASTM D-1000				
Operating Temperature	40 to 200 °F	4 to 93 °C					
VOC Content	<1 g/L						

Recommended Storage Conditions: 60-80 °F at 40-60% RH

Standard Shelf Life (at 25 °C): 36 months from date of manufacture.

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