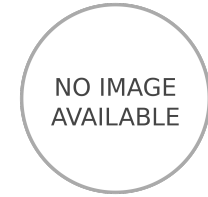




FEATURES / BENEFITS



External Document Links

Notes

**Technical features**

**STRUCTURE**

<b>Product Type</b>		Self Fusing Tape
---------------------	--	------------------

**MECHANICAL SPECIFICATIONS**

<b>Color</b>		Black
<b>Length</b>	mm (in)	9000 (354.33)
<b>Thickness</b>	mm (in)	0.75 (0.03)
<b>Width</b>	mm (in)	19 (0.75)

**PACKAGING INFORMATION**

<b>Package Quantity</b>		1
-------------------------	--	---

Technical Data		
Properties	Performance	Test Method
Thickness Tested	0.75mm (0.030 inches)	
Dielectric Strength	36kv/mm (Short Time method)	ASTM D-149 : 64
Dielectric Constant	2.8 (50 Hz)	ASTM D-150: 74
Power Factor	0.006 (50 Hz)	ASTM D-150: 74
Volume Resistivity	(20C) 10 13 ohm-m	ASTM D-150: 74
Water Absorption	0.05% (24 hours)	ASTM D-570: 63
Tensile Strength	3.0 MN/m <sup>2</sup>	ASTM D-412: 75
Elongation at break	800%	ASTM D-412: 75
Fusion and Tackiness	Passes	ASTM D 1373: 70
Ozone Resistance	Passes	ASTM D 1373: 70
UV Source, 2 Carbon Arcs @ 65C	Pass / 100 Hrs	UL510
Corrosion Liability	None	BS 3924: 78