

TECHNICAL DATA

TELFON GLASS CLOTH TAPE

Product Code: 1TF05

P. Leo & Co (B. C.) Ltd.

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Technical Details:

	<u>ITEMS</u>	<u>UNIT</u>	<u>SPECIFICATION</u>	<u>TEST METHOD</u>
I.	<u>DIMENSION & TOLERANCES</u>			
	TOTAL THICKNESS:	mm	0.13 ± 0.02	
	INSIDE DIAMETER OF ROLL:	mm	77 ± 1	
	WEIGHT:	g/m ²		
II.	<u>COMPOSITION</u>			
	BACKING:		Teflon Glass Cloth	
	THICKNESS:	mm	0.08	
	GLUE		Silicone Resin	
III.	<u>PHYSICAL AND CHEMICAL PROPERTIES</u>			
	180 PEEL ADHESIVE TO STEEL	kg/25mm	0.5	ASTM D-1000
	TO BACKING:	kg/25mm		ASTM D-1000
	HOLDING POWER:	hrs		PSTC-7
	UNWIND FORCE:	kg/25mm	0.3-0.7	
	TENSILE STRENGTH:	kg/25mm	20	ASTM D-1000
	ELONGATION:	%	4	ASTM D-1000
	HEAT RESISTANCE:	°C	250	
	SOLVENT RESISTANCE:		Excellent	
	DIELECTRIC BREAKDOWN:	kV		ASTM D-1000
	INSULATION RESISTANCE:	ohm		JIS C 2336
STORAGE CONDITION:		73 , 65% R.H.		

Remark: If the temperature is over 260°C, the material will soften. Therefore, it is applied to non-tensile strength surface when 300°C.

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