



SILICONE BONDED GLASS CALCINED MICA TAPE

Material consisting of glass cloth as a carrier and mica paper impregnated with a modified thermosetting silicon resin.

Application: For the insulation of the overhang part of coils for high and low voltage machines, as well as for the insulation of copper conductors and connections.

S. No.	Properties	Unit	Value Obtained	
01.	Physical Appearance	----	Smooth	
02.	Composition	g/m ²	Glass Fabric	34
			Mica Paper	122
			Binder	19
03.	Mass per unit area	g/m ²	175	
04.	Breakdown Voltage	Kv	2.5	
05.	Tensile Strength	N/cm	175	
06.	Thickness	mm	0.121	

