



POLYIMIDE MICA TAPE

Sr. No.	Description	Units	Observed Values
1	Temperature index	-	upto 200°C
2	Thickness	mm	0.10 +0.02 - 0.03
3	Total Substance	Gsm	120±15
4	Mica Content	%	56±4
5	Binder Content	%	10±3
6	Tensile Strength	Kg/cm	≥ 4
7	Electric Strength at room temperature	Kv/layer(min.)	≥ 5.5
8	Electric Strength after heat ageing at 220°, 1hr.	Kv/layer(min.)	≥ 5.5
9	Stifness	N/m	40 Max.

