

MICA GLASS TAPE (Resin poor)**Type : CM 26 G RP**

General description : This tape consist of muscovite mica paper impregnated with small amount of epoxy resin and a glass cloth backing as support.

Application : This tape is ideal insulation material for large and medium high tension electrical machine manufactured using VPI technology.

Properties : Tape is flexible under the normal temperature and can be processed by VPI technology together with impregnating resin compatible with the mica.

TYPE : CM 26 G RP

Item	Unit	THICKNESS	THICKNESS
		0.14 mm	0.16 mm
Tape Width	mm	10 mm onwards	10 mm onwards
Length	m/roll	50 meter onwards	50 meter onwards
Thickness, Tol	mm	0.14 ± 0.005	0.16 ± 0.005
Weight of Tape	g/m ²	200 +/- 15	232 ± 15
Weight of mica Paper	g/m ²	160 ± 5	180 ± 5
Weight of Glass Cloth	g/m ²	22 ± 2	32 ± 2
Binder Content	g/m ²	18 ± 3	22 ± 4
Tensile Strength	N/cm	≥ 60	≥ 100
Volatile content	%	≤ 0.5	≤ 1%
Thermal Class	F		

Shelf life :

At temperature of 20 ± 5 deg C - 6 month

At temperature of 5 deg C -12 month

Delivery : usually delivered without interleaving in tapes form on standard core of ID 55mm and other ID cores size available on request.

Joints : usually tape is supplied without joints. However, 10% rolls may be supplied with 1 joints.

Health & safety : While processing this tape we recommend to follow all hygiene and safety standards