

FIBER GLASS SLEEVING TEST REPORT

Sizes : 1 MM TO 20 MM

Class of Insulation : 'H' CLASS INSULATION (SILICON)

Sr. No.	Description	Required value	Observed Value	Remark
01	Diameter	±0.1 mm	±0.1 mm	OK
02	Thickness(wall)	0.3 mm	0.3 mm	OK
03	BDV Test at RT	3.0 KV	>3.0 KV	OK
04	Temp. Test at 130°C/150°C	150°C	155°C	OK
05	Bend Test at RT	2.5 KV	>2.5 KV	OK
06	Hygroscopic Test BDV (72 hours in water)	NA	NA	--
07	Hammer Test (10 Strokes) Of 2 lb hammer BDV	NA	NA	--
08	Burning Rate (Inches Per Minute)	NA	NA	--
09	Finish & Appearance	Good	Smooth	OK