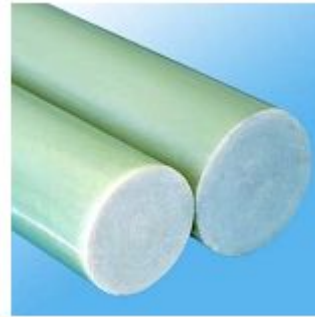


EPOXY GLASS CLOTH LAMINATED ROD

Epoxy glass cloth laminated rod is made of glass cloth impregnated epoxy resin by moulding and processing under heat and pressure.

Type: G10,FR-4



SPECIFICATION:

项 目 ITEM	单 位 UNIT	指 标 VALUE	
		G10	FR-4
产品用途 Products application	—	机械和电气用。 Used for mechanical and electrical equipments.	机械和电气用,阻燃。 Used for mechanical and electrical equipments, inflaming retarding.
密度 Consistency	≥	g/cm ³	1.70~1.79
吸水率 (D-24/23) Water absorption rate(D-24/23)	≤	%	0.5 (Φ13mm)
抗弯强度 Flexural strength	≥	MPa	241
压缩强度 (轴向) Compression strength(Axial)	≥	MPa	241
平行层向击穿电压(于变压器油中) Breakdown voltage endurance Parallel to lamination in transformer oil	≥	kV	15 90±2℃
燃烧性 Flammability	—	—	FV0

长度: 1000±20mm。
Length : 1000±20mm.