

テクニカルデータシート

Durostone[®] EPF S6

GFK-EP

製品の用途例

- 発電機およびモーター
- 電気
- 電気絶縁
- 機械工学
- HVDC 送電

	試験法	単位	値
機械的物性			
密度	ISO 1183	g / cm ³	2,05
曲げ強度 [⊥]	ISO 178	MPa	550
曲げ強度 [⊥] +150°C	ISO 178	MPa	275
たわみ荷重弾性係数 [⊥]	ISO 178	MPa	25000
たわみ荷重弾性係数 [⊥] +150°C	ISO 178	MPa	23000
引張強度II	ISO 527	MPa	220
熱的物性			
温度指数	IEC 60216	T.I.	180
絶縁階級	IEC 60085	/	H

⊥ = perpendicular to the lamination II = parallel to the lamination

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