Glass Fabric Tape GSK



General Information

Inlay for pipe clamps for thermic and galvanic separation (prevention of contact corrosion). The Glass Fabric Tape is classified in the hydrolytic class I (best class) according to DIN 12111 regarding resistance to water. So it has an excellent resistance to acid and neutral solutions.

Temperature

Permissible long-term temperature	500 °C

Levels of Resistance

Typically resistant	oils grease solvents organic acid

Mechanical Properties

Ultimate tensile strength	3700.00 N/mm²

Material Properties

Density	2.60 g/cm³
Halogen-free	0
UV-resistant	0

Types

Type	Weight	Quantity	Part number
GSK-G 30 X 2 X 10M	0.043 kg/m	10 m	114865
GSK-G 40 X 2 X 10M	0.058 kg/m	10 m	114866
GSK-G 50 X 2 X 10M	0.073 kg/m	10 m	114867
GSK-G 60 X 2 X 10M	0.085 kg/m	10 m	114868
GSK-G 70 X 2 X 10M	0.098 kg/m	10 m	114869
GSK-G 80 X 2 X 10M	0.11 kg/m	10 m	800284

Certification

epd-global
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Documents

Glass Fabric Tape – Safety Data Sheet