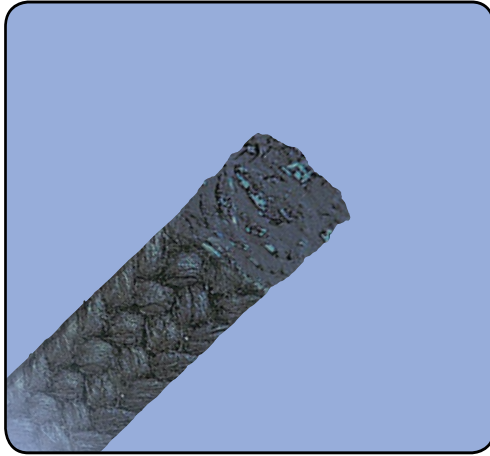


POWER[®]pack 5510

Product name:	POWER[®]pack 5510	Material data sheet No.:	D – 0170-0-EN	Date:	13. 09. 2012
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Diagonally braided from high-quality textured glass fibre, impregnated yarn by yarn with pure graphite powder and a corrosion inhibitor.

Properties:

The graphiting process reduces fretting of the glass fibres, this prevents the glass fibres from abrading and damaging each other under pressure. **POWER[®]pack 5510** is a dense, yet resilient, packing for static applications.

Application areas:

POWER[®]pack 5510 is predominantly a valve packing, but can also be recommended for man holes, tank lids and other static applications.

Application media:

Water, oils, alkaline solutions, weak acids, chemical products etc.




Benefits:

Very strong and durable packing for static applications at high temperatures and pressures.

Not suitable for:

Concentrated acids and lyes, steam at temperatures above 200°C.

Technical data:

Temperature:	+550 °C, steam +200 °C
Pressure:	 rotating:  oscillating:  static: 150 bar
pH:	4 - 11
Density:	1,5 g/cm ³
v:	-



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