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## Technical Data

### **rex thermoglas fabric 440 RS U 10**

Composition	:	100 % E-Glas	
		flame retardant fray proof finish	
Weight	loomstate	:	420 g/m <sup>2</sup> ± 10 %
	coating	:	30 g/m <sup>2</sup> ± 10 g
Standard Width	:	1000 mm,	± 30 mm
Thickness	:	0,45 mm	± 0,15 mm

### **Construction**

Weave	:	cross twill weave	
Warp yarn	:	136 tex	
Weft yarn	:	136 tex	
Number of yarns warp	:	17,0 Fd/cm	± 2 Fd
Number of yarns weft	:	13,0 Fd/cm	± 2 Fd

Temperature range	:	fabric up to 500 °C (short time 600 °C)	
		coating up to 160 °C	

The above details, values and information are given according to our best knowledge, have been proven by tests if possible, but are a recommendation without obligation. We in any case recommend tests according to application conditions.

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