



**REX INDUSTRIE-PRODUKTE
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Technical Data

rex thermoglas fabric 660 RD-g 1

Composition	:	100 % E-Glas	
		one side with aluminium pigmented coating, basis vinylacetat	
Weight	loomstate	: 660 g/m ²	± 5 %
	coating	: 25 g/m ²	± 10 g
Standard Width	:	1000, 1200 mm,	± 20 mm
Thickness	:	0,70 mm	± 0,15 mm

Construction

Weave	:	satin weave	
Warp yarn	:	204 tex	
Weft yarn	:	204 tex	
Number of yarns warp	:	16,0 Fd/cm	± 1 Fd
Number of yarns weft	:	15,0 Fd/cm	± 1 Fd

Tensile strength

Warp	:	> 6000 N/5 cm
Weft	:	> 5000 N/5 cm

Temperature range	:	fabric up to 500 °C (short time 600 °C) coating up to 200 °C – starting from app. 150°C change in color during first heating > 150°C arrange for adequate ventilation
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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. Stand 02/2013