



Technical Data Sheet

E-Glass fabric, caramelized

Material	texturized E-glass fabric, 9 mu		
Weight	627 gr/m ²	± 5%	DIN EN 12127
Width	100-152 cm	± 1%	DIN EN 1773
Thickness	approx. 0,8mm	± 5%	DIN EN ISO 5084
Roll length	50/200 meter		
Weave style	plain weave		
Construction	warp 6,4 yarns/cm ET6-570-tex ± 3%		DIN EN 1049-2
	weft 5 yarns/cm ET6-570 tex ± 3%		DIN EN 1049-2
Tensile strenght (indicative)	warp 360 N/cm		EN ISO 13934-1
	weft 280 N/cm		EN ISO 13934-1
Coating	"caramelized" fabric with thermal treatment		
Total weight	approx. 627 gr/m ²	± 5%	DIN EN 12127
Temperature	500°C continuous temperature (depending on the application) 550°C short term (depending on the application)		

Changes, that will serve the technical performance, can be added without prior notice.
This technical data is based on our present knowledge and only for information.

Becker Insulation
Lingener Straße 6
49626 Bippen

Tel.: +49 54 35 33296-0
Fax: +49 54 35 33296-19
E-Mail: info@becker-insulation.de
Internet: www.becker-insulation.de

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