

# SIA Ekobalta VG TECHNICAL

## TEXTILES

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### TECHNICAL DATA SHEET

		GLASS FIBRE FABRIC	T55/ Version No.4
	CHARACTERISTIC	TG430P TG430TS	TEST METHOD
1	Weave	Broken twill 1/3	
2	Selvage	GT 430 P-C-Feathered (Feather lenght: 5-8mm) GT 430 TS-C-Tucked	
3	Size	302P	
4	Service t°C	Up to 600°C	
5	Yarn: warp weft	EC9 – 68 x 2 z 80 EC9 – 68 x 2 z 80	DIN EN 12654
6	Width	up to 130 +1/-0 cm 131 till 200 +2.5/-0 cm	DIN EN 1773
7	Thickness*	0.36 +/- 0.02 mm	DIN EN ISO 5084
8	Weight	420 +/- 21 g/m <sup>2</sup>	DIN EN 12127
9	Thread count: warp weft	19 +1/-0 per cm 11 +/-0.5 per cm	DIN 53853
10	Tensile strenght: warp weft	4300 2500	EN ISO 13934.1
11	L.O.I. %	0.4 – 1.0	DIN ISO 1887
12	Roll lenght	300	

\* Measuring-foot area - 1cm<sup>2</sup>, pressure - 1000 g/cm<sup>2</sup>

PACKING, STORAGE, TRANSPORTING
<b>Packing:</b> - fabric wound on the core with inside diameter 76mm; - each roll wrapped in the plastic; - rolls fastened on the wooden palletes
<b>Transporting:</b> - covered means of conveyance
<b>Storage:</b> - clean and dry storage