

TECHNICAL DATA SHEET

K 30
Version No.6

HIGH - SILICA FABRIC Service temperature up to 1000°C			
	CHARACTERISTIC	KA - 600P - W with vermiculite coating	TEST METHOD
1	Weave	8H Satin	
2	Selvage	Feathered (Feather length: 5-8mm)	
3	Yarn, tex warp weft	68 x 3 or 102 x 2 68 x 3 or 102 x 2	
4	Diameter of filament, nom., μm	6	
5	Width, cm	up to 152 +2 / -1	DIN EN 1773
6	Service temperature, °C	Up to 1000°C	
7	Thickness*, mm	0.78 +/- 0.07	DIN EN ISO 5084
8	Weight, g/m ²	600 +/- 30	DIN EN 12127
9	Thread count warp per cm weft	19 +/-1 13 +/-1	DIN 53853
10	Tensile strenght min. N/2.5cm warp weft	2800 1900	EN ISO 13934.1
11	Content of main components % SiO ₂ Al ₂ O ₃	95 +/- 1 3.5 +/- 0.5	Comp.Method PP - Q - K 05
12	Roll length, nom., m	50	

Measuring - foot area - 5cm², pressure - 200 g/cm²

PACKING, STORAGE, TRANSPORTING
<p>Packing:</p> <ul style="list-style-type: none"> - fabric wound on the core with inside diameter 76mm; - each roll wrapped in the plastic; - rolls fastened on the wooden palletes
<p>Transporting:</p> <ul style="list-style-type: none"> - covered means of conveyance
<p>Storage:</p> <ul style="list-style-type: none"> - clean and dry storage

06.05.2015.