

TECHNICAL DATASHEET



Article: Style 240
Setting [threads/cm]: 8,0/8,0
Weave: Plain
Finish: loomstate

suter-kunststoffe ag
swiss-composite.ch
 CH-3312 Fraubrunnen 031 763 60 60 Fax 763 60 61

Construction:	Warp	Weft
Material:	Kevlar® 49	Kevlar® 49
Yield:	21,5 tex	21,5 tex

Technical Data		Unit	Target	+/-	Tolerance
Fibre density ^{1) 3)}	Warp	g/cm ³	1,45	+/-	0,05
	Weft	g/cm ³	1,45	+/-	0,05
Linear density ¹⁾	Warp	tex	22	+/-	2
	Weft	tex	22	+/-	2
Twist ¹⁾	Warp	T/m		+/-	
	Weft	T/m		+/-	
Setting	Warp	Fd./cm	8,0	+/-	0,4
	Weft	Fd./cm	8,0	+/-	0,4
Weight		g/m ²	38	+/-	2
Dry Weight		g/m ²		+/-	
Moisture content		%			
Thickness ²⁾		mm	0,10	+/-	0,02
Width		cm	as ordered	+/-	1

1) or n.G.: depending on order and yarn specification

2) approximate value, not for release

3) no measure, certified by supplier

Remark:

The values describe the properties of the fabric based on a limited production period.

Date 21.01.2013	QM i.A. S.Büscher	This datasheet does not include revision service.
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