

TECHNICAL DATASHEET



Article: Style 452-5
Setting [threads/cm]: 5,0/5,0
Weave: Twill 2/2
Finish: loomstate

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

Construction:	Warp	Weft
Material:	Tenax® HTA 40 E13	Tenax® HTA 40 E13
Yield:	200 tex	200 tex

Technical Data		Unit	Target	+/-	Tolerance
Fibre density ^{1) 3)}	Warp	g/cm³	1,77	+/-	0,03
	Weft	g/cm³	1,77	+/-	0,03
Linear density ¹⁾	Warp	tex	200	+/-	10
	Weft	tex	200	+/-	10
Twist ¹⁾	Warp	T/m		+/-	
	Weft	T/m		+/-	
Setting	Warp	thr./cm	5,0	+/-	0,2
	Weft	thr./cm	5,0	+/-	0,2
Weight		g/m²	204	+/-	8
Dry Weight		g/m²	204	+/-	8
Moisture content		%	0,5		
Thickness ²⁾		mm	0,39	+/-	0,03
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 11.02.2015	QM Sybille Büscher	This datasheet does not include revision service.
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