

TECHNICAL DATASHEET



Article: Style 442
 Setting [threads/cm]: 4,0/4,0
 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:	Carbon	Carbon
Yield:	200 tex	200 tex

Technical Data	Standard		Unit	Target	+/-	Tolerance
Fibre density ^{1) 3)}		Warp	g/cm ³	n.G.	+/-	n.G.
		Weft	g/cm ³	n.G.	+/-	n.G.
Linear density ¹⁾		Warp	tex	200	+/-	10
		Weft	tex	200	+/-	10
Twist ¹⁾		Warp	T/m		+/-	
		Weft	T/m		+/-	
Setting	DIN EN 1049 T2 ⁴⁾	Warp	thr./cm	4,0	+/-	0,2
		Weft	thr./cm	4,0	+/-	0,2
Weight	DIN ISO 12127 ⁴⁾		g/m ²	160	+/-	5
Dry Weight	DIN EN ISO 3344 ⁴⁾		g/m ²	160	+/-	5
Moisture content	DIN EN ISO 3344 ⁴⁾		%	0,5		
Thickness ²⁾	DIN ISO 5084 ⁴⁾		mm	0,36	+/-	0,08
Width	DIN EN 1773 ⁴⁾		cm	as ordered	+/-	1
Weight share			%	~		

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

2) approximate value, not for release

3) no measure, certified by supplier

4) according to DIN...

Remark:

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

Date 19.09.2017	QM	This datasheet does not include revision service.
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