

TECHNICAL DATASHEET



Article: Style 335
Setting (Thr/cm): 7,0/7,0
Weave: Cross-Twill 3/1
Finish: scoured

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

Construction:	Warp	Weft
Yarn material ¹⁾:	Kevlar® 49	Kevlar® 49
Yarn number ¹⁾:	158 tex	158 tex

Technical Data:		Unit	Target	+/-	Tolerance
Fibre density ^{1) 3)}	Warp	g/cm³	1,45	+/-	0,05
	Weft	g/cm³	1,45	+/-	0,05
Linear density ¹⁾	Warp	tex	158	+/-	8
	Weft	tex	158	+/-	8
Twist ¹⁾	Warp	T/m		+/-	
	Weft	T/m		+/-	
Setting	Warp	Thr./cm	7,0	+/-	0,4
	Weft	Thr./cm	7,0	+/-	0,4
Weave			Cross-Twill 3/1		
Weight		g/m²	230	+/-	10
Dry weight		g/m²	230	+/-	10
Moisture content		%	5,0	+/-	max.
Thickness ²⁾		mm	0,45	+/-	0,05
Width		cm	as ordered	+/-	1

¹⁾ = n.G. = depending on order and yarn specification

³⁾ = no measure, certified by supplier

²⁾ = approximate value, not for release

Remarks:

Date 04.08.2009	Q.A. Monika Dassel	This Datasheet does not include Revision Service.
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