

# TECHNICAL DATASHEET



**Article:** Style 351-1  
**Setting (Thr/cm):** 6,0/6,0  
**Weave:** Cross-Twill 3/1  
**Finish:** loomstate / corona treatment

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

<u>Construction:</u>	Warp	Weft
Yarn material <sup>1)</sup> :	Dyneema® SK 75	Dyneema® SK 75
Yarn number <sup>1)</sup> :	150 tex	150 tex

<u>Technical Data:</u>		Unit	Target	+/-	Tolerance
Fibre density <sup>1) 3)</sup>	Warp	g/cm <sup>3</sup>	0,97	+/-	0,05
	Weft	g/cm <sup>3</sup>	0,97	+/-	0,05
Linear density <sup>1)</sup>	Warp	tex	150	+/-	7,5
	Weft	tex	150	+/-	7,5
Twist <sup>1)</sup>	Warp	T/m		+/-	
	Weft	T/m		+/-	
Setting	Warp	Thr./cm	6,0	+/-	0,3
	Weft	Thr./cm	6,0	+/-	0,3
Weave			Cross-Twill 3/1		
Weight		g/m <sup>2</sup>	180	+/-	9
Dry weight		g/m <sup>2</sup>	180	+/-	9
Moisture content		%	0,5	+/-	max.
Thickness <sup>2)</sup>		mm	0,54	+/-	0,05
Width		cm	as ordered	+/-	1

<sup>1)</sup> = n.G. = depending on order and yarn specification

<sup>3)</sup> = no measure, certified by supplier

<sup>2)</sup> = approximate value, not for release

**Remarks:**

Date  20.02.2009	Q.A.  Monika Dassel	This Datasheet includes Revision Service.
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