

DirectTex® Softimage Elastico®

Fields of application

.02 .04 .05 .06 .07

Specifications



599190 129



100 % polyester
knit fabrics
PVC-free, recyclable



ca. 160/ 252/ 320 cm
ca. 63/ 99/ 126 inch
other widths available on request



B-s1, d0 DIN EN 13501-1
M1 NF P 92 503 - 507
NFPA 701



ca. 175 g/m²
ca. 5.2 oz/yd²



ca. 0.55 mm
ca. 550 µm



rolls
50/ 100 m
55/ 109 yd



blank: 6
DIN EN ISO 105-B02



warp: 2.8 % / 12.6 %*
weft 13.3 % / 10.9 %*
DIN EN 14704-1



crease-resistant, stretchable



cold, ultrasonic cut



warp: 493 N / 427 N*
weft: 845 N / 964 N*
DIN EN ISO 13934-1 - max. tensile strength



warp: 42.7 % / 55.8 %*
weft: 90.5 % / 79.0 %*
DIN EN ISO 13934-1 - max. tensile elongation



warp: 29.9 N / 40.3 N*
weft: 34.4 N / 32.3 N*
DIN EN ISO 13937-2 - trouser tear propagation

Printing methods

print	UV	Latex	Dyesub	UVgel
Inside	•		•	
Outside				

Article shrinkage

(50 sec hold up time)

	shrinkage in cross direction	shrinkage in longitudinal direction	recommended fixing temperature
180°C	0,5 %	0,0 %	
190°C	0,5 %	0,5 %	•
200°C	0,5 %	0,8 %	
210°C	0,6 %	1,2 %	

Certifications



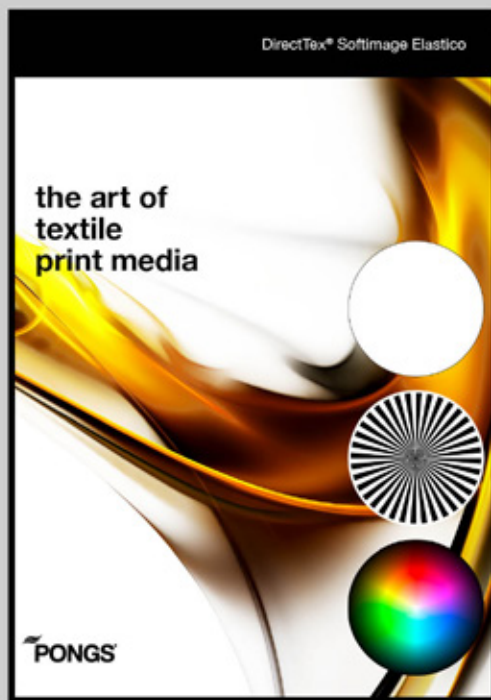
* only for 252 cm (100 inch) width



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Ref.-Nr.: 599190 129 | Preview print sample



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Find the latest version by scanning the QR code.
We reserve the right for technical modifications.
The above mentioned details are non-binding.
A tolerance of $\pm 5\%$ is valid. Effective: 2022/01