

DirectTex® AKUSTICO®

Fields of application

.01 .02 .03 .04 .05 .06 .07 .08 .12

Specifications

REF.	506251 113
	100 % polyester weave fabrics PVC-free, recyclable
	ca. 155/ 310 cm ca. 61/ 122 inch other widths available on request
	B-s1, d0 DIN EN 13501-1 NFPA 701
	ca. 270 g/m ² ca. 8.0 oz/yd ²
	ca. 0.61 mm ca. 610 µm
	rolls 50 m 55 yd
	100Pa: 195 l/ (m ² s) 200Pa: 342 l/ (m ² s) DIN EN ISO 9237
	warp: 2668 N (97 N) weft: 1589 N (123 N) DIN EN ISO 1421 (13937-2)
	warp: 48.5 % weft: 41.7 % DIN EN ISO 1421
	light: 5 medium: 5 dark: 6 DIN EN ISO 105-B02
	warp: 0.4 % weft: 1.3 % DIN EN 14704-1
	heat, ultrasonic cut

Printing methods

print	UV	Latex	Dyesub
Inside	•	•	•
Outside	•	•	•

Article shrinkage (50 sec hold up time)

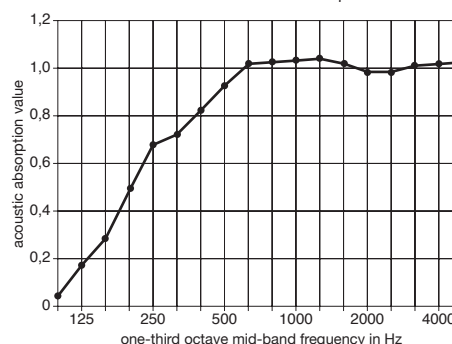
	shrinkage in cross direction	shrinkage in longitudinal direction	recommended fixing temperature
180°C	0,8 %	0,5 %	•
190°C	0,9 %	0,6 %	
200°C	0,9 %	1,1 %	
210°C	1,0 %	1,4 %	

Certifications



Acoustic absorption value α_w /class*: 0.90/ A

Type of assembly E-50 according to DIN EN ISO 354. Textile in front of total 50 mm, included 40 mm ISOVER SSP 2 and 10 mm airspace.





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Ref.-Nr.: 506251 113 | Preview print sample



PONGS Technical Textiles GmbH

Bahnhofstraße 21
07919 Pausa-Mühltröf
Germany

Phone +49 36645 350-0
salestt@pongs.de
www.pongs.com

We reserve the right for technical modifications.
The above mentioned details are non-binding.
A tolerance of $\pm 5\%$ is valid. Effective: 2019/07