SOLVETEX®

DIGITAL PRINTING TEXTILES

Technical Data Sheet

CONFIDENCE IN TEXTILES
Tested for harmful substances
according to Oeko-Tex® Standard 100
00000000 Institute

Artical- No	:	KS 010 –COTTON CANVAS GLOSSY
		Treatment applied for Sol, Eco Sol, Latex, Uv-Curable
Material	:	100 % Cotton
Stock widths	:	app. 102cm, 152 cm, 306 cm
Finishing	:	rolled on paper cores
Packaging	:	wrapped with foil + put in a cardboard box
Ecology	:	according to Öko-Tex Standard 100

Weight

Acc. To DIN EN 12127	290.0 (g/ m2)	+- 5 (gr)

Shrinkage :

Heat Shrinkage , 210 0C, 110 sec , lengthwise Acc. To AA 25-02	-1.3 (%)	+- 0.2 (%)
Heat Shrinkage , 210 0C, 110 sec , crosswise Acc. to AA 25-02	-0.9 (%)	+- 0.2 (%)

Tensile Strength

Strain at Peak Maximum tensile elongation, weft direction acc. to DIN EN ISO 13934-1	12.90 (%)	CV(%): 4,4
Maximum tensile elongation, warp direction acc. to DIN EN ISO 13934-1	14.50 (%)	CV(%): 1,9
Maximum Force Maximum tensile elongation, weft direction acc. to DIN EN ISO 13934-1	min. 610.00 (N/5 cm)	CV(%): 3,1
Maximum tensile elongation, warp direction acc. to DIN EN ISO 13934-1	min. 1130.00 (N/5 cm)	CV(%): 0,9

Tear Strength

Maximum tear elongation, weft direction acc. to DIN EN ISO 13937-1	min. 13 (N)	CV(%): 2,8
Maximum tear elongation, warp direction acc. to DIN EN ISO 13937-1	min. 17 (N)	CV(%): 0,9