

Technical Data Sheet



Artical- No : KS 026 –PES SOLVENT FLAG RABRIC
 Treatment applied for Sol, Eco Sol
 Material : 100 % Poliester
 Stock widths : app. 102cm, 152 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	120.0 (g/ m2)	+- 5 (gr)
Shrinkage :		
Heat Shrinkage , 210 OC, 110 sec , lengthwise Acc. To AA 25-02	-1.3 (%)	+- 0.2 (%)
Heat Shrinkage , 210 OC, 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	54,30 (%)	CV(%): 1,4
Maximum tensile elongation, warp direction acc. to DIN EN ISO 13934-1	32,20 (%)	CV(%): 5,6
Maximum Force		
Maximum tensile elongation, weft direction acc. to DIN EN ISO 13934-1	min. 810.00 (N/5 cm)	CV(%): 1,4
Maximum tensile elongation, warp direction acc. to DIN EN ISO 13934-1	min. 430.00 (N/5 cm)	CV(%): 3,2
Tear Strength		
Maximum tear elongation, weft direction acc. to DIN EN ISO 13937-1	min. 17 (N)	CV(%): 2,8
Maximum tear elongation, warp direction acc. to DIN EN ISO 13937-1	min. 16 (N)	CV(%): 1,7