



CrossTex GFS

FACE MATERIAL

Product	CrossTex GFS PES-Dekotex with "INKTeX+® FL finishing" 8683WGFS with INKTeX+GFS® finishing for direct print with diverse inks, with flame retardant treatment
Material	100 % Polyester

CHARACTERISTICS

Weight acc. to DIN EN 12127	230.00 [g/m ²] +- 3 [%]
Shrinkage Heat Shrinkage, 195 °C, 90 sec, lengthwise acc. to PA0_13	-2.50 [%] +- 1 [%]
Heat Shrinkage, 195 °C, 90 sec, crosswise acc. to PA0_13	-2.50 [%] +- 1 [%]
Tearing strength Elongation at 100 N, longitudinal direction acc. to DIN EN ISO 13934-1	18.00 [%] +- 20 [%]
Elongation at 100 N, cross direction acc. to DIN EN ISO 13934-1	25.00 [%] +- 20 [%]
Elongation at 50 N, longitudinal direction acc. to DIN EN ISO 13934-1	12.00 [%] +- 20 [%]
Elongation at 50 N, cross direction acc. to DIN EN ISO 13934-1	18.00 [%] +- 20 [%]
Maximum tensile elongation, longitudinal direction acc. to DIN EN ISO 13934-1	136.00 [%] +- 20 [%]
Maximum tensile elongation, cross direction acc. to DIN EN ISO 13934-1	86.00 [%] +- 20 [%]
Maximum tearing strength, longitudinal direction acc. to DIN EN ISO 13934-1	min. 433.00 [N/5 cm]
Maximum tearing strength, cross direction acc. to DIN EN ISO 13934-1	min. 1071.00 [N/5 cm]

OTHERS

Properties	Flame retardant, elastic, wrinkle resistant
Ecology	according to Öko-Tex Standard 100, product class IV
Ink	transfer printing, direct printing with dye-sub inks
Field of application:	Banner, stretch

- The user must determine the material's compatibility with the intended specific application, before using it.
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