

Technical Data Sheet

updated
checked

17.03.2023
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Product **Satinette GFS**
PES-Fahnenstoff mit "INKTeX+® FL Ausrüstung"
6669PGFS

Material 100 % Polyester

Stock widths app. 315 cm

Making-up rolled on paper cores

Packaging wrapped with foil

Ecology according to STANDARD 100 by OEKO-TEX,
product class 2
(direct contact with skin)

Ink-type transfer printing,
direct printing with dye-sub inks

characteristics Flame retardant, shiny

Weight

acc. to DIN EN 12127 125.00 [g/m²] +- 3 [%]

Shrinkage

Heat Shrinkage, 195 °C, 90 sec,
lengthwise
acc. to PA0_13

-2.00 [%] +- 1 [%]

Heat Shrinkage, 195 °C, 90 sec,
crosswise
acc. to PA0_13

-2.00 [%] +- 1 [%]

Tearing strength

Elongation at 100 N, longitudinal direction
acc. to DIN EN ISO 13934-1

33.00 [%] +- 20 [%]

Elongation at 100 N, cross direction
acc. to DIN EN ISO 13934-1

3.00 [%] +- 20 [%]

Maximum tensile elongation, longitudinal direction

acc. to DIN EN ISO 13934-1 61.00 [%] +- 20 [%]

Maximum tensile elongation, cross direction

acc. to DIN EN ISO 13934-1 38.00 [%] +- 20 [%]

Maximum tearing strength, longitudinal direction (min.)

acc. to DIN EN ISO 13934-1 min. 100.00 [N/5 cm]

Maximum tearing strength, cross direction (min.)

acc. to DIN EN ISO 13934-1 min. 900.00 [N/5 cm]

We do not accept liability for errors. The confirmed properties are valid in the state of delivery. Any further processing can change them (e.g. washing / flame retardancy).
Please pay attention to our general considerations regarding fabrication at www.g-o-friedrich.com
Printing mistakes and changes are reserved.