

Technical Data Sheet

updated
checked

19.05.2020
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Product **Jetflag GS**
PES-Fahnenstoff mit "INKTeX+® GS Ausrüstung"
6144GS

Material 100 % Polyester

Stock widths app. 160 cm, 183 cm, 210 cm, 260 cm, 320 cm

Possible widths app. 310cm

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

Bleaching do not bleach

Ironing Ironing with low temperature

Washing 40° Machine wash, normal

Drying tumble dry with low temperature (gently)

Professional textile cleaning professional dry-cleaning



Weight
acc. to DIN EN 12127 110.00 [g/m²] +- 5 [%]

Shrinkage

Heat Shrinkage, 195 °C, 90 sec,
lengthwise

acc. to PA0_13	-1.00	[%]	+ - 1	[%]
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Heat Shrinkage, 195 °C, 90 sec,
crosswise

acc. to PA0_13	-1.00	[%]	+ - 1	[%]
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Tearing strength

Elongation at 100 N, longitudinal direction

acc. to DIN EN ISO 13934-1	6.50	[%]	+ - 20	[%]
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Elongation at 100 N, cross direction

acc. to DIN EN ISO 13934-1	15.00	[%]	+ - 20	[%]
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Maximum tensile elongation, longitudinal
direction

acc. to DIN EN ISO 13934-1	35.00	[%]	+ - 20	[%]
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Maximum tensile elongation, cross direction

acc. to DIN EN ISO 13934-1	50.00	[%]	+ - 20	[%]
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Maximum tearing strength, longitudinal
direction

acc. to DIN EN ISO 13934-1	min. 320.00	[N/5 cm]		
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Maximum tearing strength, cross direction

acc. to DIN EN ISO 13934-1	min. 540.00	[N/5 cm]		
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others

Air Permeability

Measuring Pressure: 200 Pa

Testing Area: 20 cm²

acc. to DIN EN ISO 9237	1450.00	[l/m ² s]	+ - 10	[%]
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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.