

Technical Data Sheet

updated
checked

21.01.2019
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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
Remarks	We recommend a post-wash for best comfort
Bleaching	do not bleach
Ironing	Ironing with low temperature
Washing	40° Machine wash, normal
Drying	tumbler dry with low temperature (gently)
Professional textile cleaning	professional dry-cleaning



Weight

acc. to DIN EN 12127	110.00	[g/m ²]	+ - 5	[%]
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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.