

Technical Data Sheet

Status
checked

05.03.2024
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Product	Jetflag Life K 6144CK
Material	100 % Polyester, powered by CiCLO
Stock widths	app. 320 cm
Making-up	rolled on paper cores
Packaging	Wrapped with foil (LDPE)
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

Weight
acc. to DIN EN 12127 110.00 [g/m²] +- 3 [%]

Shrinkage

Heat Shrinkage, 195 °C, 90 sec,
lengthwise
acc. to PA13 -3.50 [%] +- 1 [%]

Heat Shrinkage, 195 °C, 90 sec,
crosswise
acc. to PA13 -1.00 [%] +- 1 [%]

Tearing strength

Elongation at 100 N, longitudinal direction
acc. to DIN EN ISO 13934-1 6.00 [%] +- 20 [%]

Elongation at 100 N, cross direction
acc. to DIN EN ISO 13934-1 20.00 [%] +- 20 [%]

Maximum tensile elongation, longitudinal
direction
acc. to DIN EN ISO 13934-1 37.00 [%] +- 20 [%]

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Maximum tensile elongation, cross direction

acc. to DIN EN ISO 13934-1 65.00 [%] +- 20 [%]

Maximum tearing strength, longitudinal direction (min.)

acc. to DIN EN ISO 13934-1 min. 310.00 [N/5 cm] [N/5 cm]

Maximum tearing strength, cross direction (min.)

acc. to DIN EN ISO 13934-1 min. 530.00 [N/5 cm] [N/5 cm]

others

Air Permeability

Measuring Pressure: 200 Pa

Testing Area: 20 cm²

acc. to DIN EN ISO 9237 2500.00 [l/m² s] +- 10 [%]

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.