

Technical Data Sheet

Article-No

6043K

PES-FLAGFABRIC

with special heat setting and make-up
for digital printing

Material

100 % Polyester

Stock widths

app. 103 cm, 123 cm,
153 cm, 160 cm, 183
cm, 203 cm, 253 cm,
320 cm

Finishing

rolled on paper cores

Packaging

wrapped with foil

Ecology

according to Öko-Tex Standard 100,
product class II

Weight

acc. to DIN EN 12127

110.00 [g/m²] +- 3 [%]

Shrinkage

Heat Shrinkage, 195 °C, 90 sec,
lengthwise

acc. to AA 25-02

-1.00 [%] +- 1 [%]

Heat Shrinkage, 195 °C, 90 sec,
crosswise

acc. to AA 25-02

-1.00 [%] +- 1 [%]

Tearing strength

Maximum tensile elongation, longitudinal
direction

acc. to DIN EN ISO 13934-1

28.00 [%] +- 20 [%]

Maximum tensile elongation, cross direction

acc. to DIN EN ISO 13934-1

54.00 [%] +- 20 [%]

Maximum tearing strength, longitudinal
direction

acc. to DIN EN ISO 13934-1

min. 315.00 [N/5 cm]

Maximum tearing strength, cross direction

acc. to DIN EN ISO 13934-1

min. 600.00 [N/5 cm]

Continuing tearing strength, longitudinal direction

acc. to DIN EN ISO 13937-2	22.00	[N]	+ - 10	[%]
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Continuing tearing strength, cross direction

acc. to DIN EN ISO 13937-2	16.00	[N]	+ - 10	[%]
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others

Air Permeability

acc. to DIN EN ISO 9237	1800.00	[l/m ² s]	+ - 10	[%]
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We do not accept liability for errors. Printing mistakes and changes are reserved.

Please pay attention to our general considerations regarding fabrication at www.g-o-friedrich.com

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