

## Technical Data Sheet

updated  
checked

26.07.2017  
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### Article-No

**PES-Fahnenstoff mit "INKTeX+® GS Ausrüstung"**

6144BGS

with INKTeX+GS® finishing for  
direct print with diverse inks

### Material

100 % Polyester

### Stock widths

app. 260 cm, 320 cm

### Possible widths

app. 107cm, 130cm,  
160cm

### Finishing

rolled on paper cores

### Packaging

wrapped with foil

### Ecology

according to Öko-Tex Standard 100,  
product class IV

### Weight

acc. to DIN EN 12127

110.00 [g/m<sup>2</sup>] +- 3 [%]

### Shrinkage

Heat Shrinkage, 195 °C, 90 sec,  
lengthwise

acc. to PA0\_13

-1.00 [%] +- 1 [%]

Heat Shrinkage, 195 °C, 90 sec,  
crosswise

acc. to PA0\_13

-1.00 [%] +- 1 [%]

### Tearing strength

Elongation at 100 N, longitudinal direction

acc. to DIN EN ISO 13934-1

6.50 [%] +- 20 [%]

Elongation at 100 N, cross direction

acc. to DIN EN ISO 13934-1

15.00 [%] +- 20 [%]

Maximum tensile elongation, longitudinal  
direction

acc. to DIN EN ISO 13934-1

35.00 [%] +- 20 [%]

Maximum tensile elongation, cross direction

acc. to DIN EN ISO 13934-1

50.00 [%] +- 20 [%]

# Georg + Otto Friedrich

EUROPAS GROSSE WIRKWARENPRODUZENTEN

Maximum tearing strength, longitudinal  
direction

acc. to DIN EN ISO 13934-1

min. 320.00 [N/5 cm]

Maximum tearing strength, cross direction

acc. to DIN EN ISO 13934-1

min. 540.00 [N/5 cm]

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](http://www.g-o-friedrich.com)

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