

Technical Data Sheet

updated
checked

24.08.2020
24.08.2020

Product	DecoTex GUF PES-Gewirke, beschichtet und INKTeX+® FL Ausrüstung 7048GUF with additional PU-coating
Material	100 % Polyester
Stock widths	app. 320 cm, 505 cm
Possible widths	app. 320 cm, 510 cm
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	direct printing with UV curing inks, direct printing with HP Latex inks
characteristics	Flame retardant, wrinkle resistant

Weight				
acc. to DIN EN 12127	235.00	[g/m ²]	+ - 3	[%]

Tearing strength

Elongation at 100 N, longitudinal direction acc. to DIN EN ISO 13934-1	11.00	[%]	+ - 20	[%]
Elongation at 100 N, cross direction acc. to DIN EN ISO 13934-1	3.10	[%]	+ - 20	[%]
Elongation at 200 N, longitudinal direction acc. to DIN EN ISO 13934-1	27.00	[%]	+ - 20	[%]
Elongation at 200 N, cross direction acc. to DIN EN ISO 13934-1	7.00	[%]	+ - 20	[%]
Elongation at 50 N, longitudinal direction acc. to DIN EN ISO 13934-1	5.00	[%]	+ - 20	[%]

Elongation at 50 N, cross direction acc. to DIN EN ISO 13934-1	1.40	[%]	+ - 20	[%]
Maximum tensile elongation, longitudinal direction acc. to DIN EN ISO 13934-1	57.00	[%]	+ - 20	[%]
Maximum tensile elongation, cross direction acc. to DIN EN ISO 13934-1	47.00	[%]	+ - 20	[%]
Maximum tearing strength, longitudinal direction acc. to DIN EN ISO 13934-1	min. 347.00	[N/5 cm]		
Maximum tearing strength, cross direction acc. to DIN EN ISO 13934-1	min. 1170.00	[N/5 cm]		

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.