

TECHNICAL PROPERTIES		BATYLINE ELIOS
PHYSICAL		
Width		140 cm
Length		50 m
Weight	DIN 53352	± 450 gr/m²
Composition		Polyester yarn
STRENGTH		
Martindale	EN ISO 12947-2	≥ 50.000 cycles
Wyzenbeek	ASTM D4157	≥ 600.000 double rubs
Tear strength	DIN 53363	
	Warp	≥ 22 N
	Weft	≥ 15 N
Tensile strength	EN ISO 1421	
	Warp	≥ 160 N/5cm
	Weft	≥ 100 N/5cm
Colour fastness to light	NF EN ISO 105-B04	≥ 7 (Blue scale)
Colour fastness to UV light	ASTM G154, UVA-340	≥ 4, 700h / >1500 QUV (Grey scale)
Pilling test	EN ISO 12945-2	≥ 4
Resistance to temperatures	DIN EN 1876-2	-10 °C / +70 °C
SAFETY		
Resistance to cleaning agents	Bleach 4,5 cl/l	Good
Resistance to bacteria	JIS Z 2837	Sanitized
Resistance to funghi and mould	EN ISO 846A	Sanitized
COMPLIANCE		
OEKO-TEX	Free of harmful substances	Complies
ISO 14001	Environmental management	Complies
Free of phthalates	Free of chemical plastifiants	Complies



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