

TECHNICAL PROPERTIES		PISA
<b>PHYSICAL</b>		
Width		137-140 cm
Length		25 m
Weight	DIN 53352	± 600 gr/m <sup>2</sup>
Composition	Coating	PVC
	Backing	Polyester, Cotton
Thickness	DIN 53353	± 1,1 mm
<b>STRENGTH</b>		
Martindale	BS 5690	≥ 100.000 cycles
Tear strength	DIN 53356	
	Warp	≥ 18 N
	Weft	≥ 15 N
Tensile strength	DIN 53354	
	Warp	≥ 280 N
	Weft	≥ 130 N
Needle tear strength	DIN 53506	
	Warp	≥ 30 N
	Weft	≥ 40 N
Adhesion	DIN 53357	
	Warp	≥ 30 N/5 cm
	Weft	≥ 40 N/5 cm
Elongation	DIN 53354	
	Warp	≥ 30%
	Weft	≥ 150%
Colour fastness to light	ISO 105-B02	≥ 6 (Blue scale)
Colour fastness to abrasion	DIN EN ISO 2015-AO2 Dry & Wet (200 cm)	≥ 4
<b>SAFETY</b>		
Flame-retardant (UK)	EN 1021, 1 & 2	Passed
Flame-retardant (US)	FMVSS 302	Passed
Resistance to flexing at -10 °C	DIN 53359	≥ 5.000
Resistance to flexing	DIN 53359	≥ 50.000
Resistance to water penetration		≥ 200 cm
Flame-retardant (IMO)	A652 (16)	Passed
<b>COMPLIANCE</b>		
Reach	Free of harmful substances	Complies
Free of phthalates		Complies



Wildeman



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