

TECHNICAL PROPERTIES		PADOVA
<b>PHYSICAL</b>		
Width		137-140 cm
Length		25 m
Weight	DIN 53352	± 545 gr/m <sup>2</sup>
Composition	Coating Backing	PVC   Polyester Cotton tricot
Thickness	DIN 53353	± 1,1 mm
<b>STRENGTH</b>		
Martindale	BS 5690 Martindale	≥ 100,000 cycles
Resistance to flexing	DIN 53359	≥ 50.000 (normal temp) ≥ 5.000 (-10 °C)
Tear strength	DIN 53356 Warp Weft	≥ 18 N (warp) ≥ 15 N (weft)
Tensile strength	DIN 53354 Warp Weft	≥ 280 N (warp) ≥ 130 N (weft)
Needle tear strength	DIN 53506 Warp Weft	≥ 30 N (warp) ≥ 40 N (weft)
Adhesion	DIN 53357 Warp Weft	≥ 20 N/5 cm (warp) ≥ 20 N/5 cm (weft)
Elongation	DIN 53354 Warp Weft	≥ 30% (warp) ≥ 150% (weft)
Colour fastness to light	ISO 105-B02	≥ 6
Colour fastness to abrasion	DIN EN ISO 2015-AO2 Dry & Wet	≥ 5 (200 cm)
<b>SAFETY</b>		
Flame-retardant (UK)	EN 1021, 1 & 2	Passed
Flame-retardant (US)	FMVSS 302	Passed
Water proof WS		≥ 200 cm
<b>COMPLIANCE</b>		
Reach	Free of harmful substances	Complies



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