
TECHNICAL PROPERTIES

PROPERTY	METHOD	ATLAS
Width		137 / 140 cm
Length		30 m
Composition	Coating	100% PU
	Backing	70% pol. / 30% cotton
Thickness	ISO 2286	0,80 mm $\pm$ 0,05
Tensile strength	ISO 1421	$\geq$ 220 N/3cm warp $\geq$ 220 N/3cm weft
Tear strength	ISO 13937	$\geq$ 25 N warp $\geq$ 25 N weft
Elongation	ISO 1421	$\geq$ 10% warp $\geq$ 15% weft
Seam slippage		$\leq$ 4% warp $\leq$ 6% weft
Martindale	ISO 12947	$\geq$ 100.000 cycles
Flexing endurance	ISO 5402	$\geq$ 100.000 cycles
Hydrolysis resistance	70°C / 95% RH	2 weeks
Colour fastness	ISO 105 B02	5 / 6
Flame retardant	BS 5852 part 1	Passed

