

TECHNICAL PROPERTIES		603 GARBE
<b>PHYSICAL</b>		
Width		140 cm
Length		30 m
Weight	DIN EN ISO 2286	± 800 gr/m <sup>2</sup>
Composition		90% PVC, 10% Cotton/Polyester
Thickness	DIN EN ISO 2286	± 1,3 mm
<b>STRENGTH</b>		
Martindale	DIN EN ISO 12947-2	≥ 150.000 cycles
Tear strength	DIN EN ISO 4674-1 Warp Weft	≥ 20 N ≥ 20 N
Tensile strength	DIN EN ISO 1421 Warp Weft	≥ 350 N ≥ 200 N
Adhesion	DIN EN ISO 2411 Warp Weft	≥ 75 N/5 cm ≥ 35 N/5 cm
Elongation	DIN EN ISO 1421 Warp Weft	≥ 45% ≥ 300%
Colour fastness to light	DIN EN ISO 105-B02	6-7
Colour fastness to rubbing	DIN EN ISO 105-X12 Dry & Wet	≥ 5
Colour fastness to chlorinated water	DIN EN ISO 105-E03	4-5
Colour fastness to salt water	DIN EN ISO 105-E02	≥ 4
Colour fastness to weathering	ISO 105-E04	≥ 7
Colour fastness to acid & alkaline perspiration	DIN EN ISO 105-E04	4-5
Colour fastness to saliva	DIN 53 160	4-5
Colour fastness to blood & urine	TITV Greiz	Passed
Resistance to alcohol	<96%	4-5
<b>SAFETY</b>		
Flame-retardant (UK)	EN 1021, 1 & 2 BS 5852, 1&2	Passed Passed
Flame-retardant (DE)	DIN 75200	Passed
Flame-retardant (FRA)	NF P 92-503, M2	Passed
Flame-retardant (AT)	ÖNORM A 3800-1 ÖNORM B 3825	Passed Passed
Flame-retardant (IMO)	A652 (16)	Passed
Resistance to flexing	EN ISO 846A	Passed
Resistance to hydrostatic pressure	DIN EN 20811	≥ 1.158 cm WS
Resistance to bacteria	JIS Z 2801	Passed
<b>COMPLIANCE</b>		
Reach	Free of harmful substances	Complies
EU Norm 076/769/CE		Complies
Free of phthalates		Complies



Wildeman



van Leeuwen

Van Hilststraat 1 | 5145 RK Waalwijk | Netherlands

+31 (0) 416 333 651 | info@wildeman-waalwijk.nl

[www.wildeman-waalwijk.nl](http://www.wildeman-waalwijk.nl)