

TECHNICAL PROPERTIES		PALOMA
<b>PHYSICAL</b>		
Raw material		European cow hides
Substance	DIN EN ISO 2589 (IULTCS/IUP 4)	± 1,1 mm
Average size		± 5,0 m <sup>2</sup>
Dyeing		Semi aniline
Grain		Full grain
<b>STRENGTH</b>		
Flexometer test	DIN EN ISO 5402 (IULTCS/IUP 402)	≥ 30.000 cycles
Tear strength	DIN EN ISO 3377-1 (IULTCS/IUP40)	≥ 20 N
pH value	DIN ISO 4045	≥ 3,5
Adhesion	DIN EN ISO 11644 (IULTCS/IUF 470)	≥ 2,5 N/cm
Colour fastness to light	DIN EN ISO 105-B02 (IULTCS/IUF 402)	≥ 6
Colour fastness to rubbing	DIN EN ISO 11640 (IULTCS/IUF 450)	
	Dry	≥ 4, 500 cycles
	Wet	≥ 4, 80 cycles
	Perspiration (pH8)	≥ 50 cycles
<b>SAFETY</b>		
Flame-retardant (UK)	BS 5852, Crib 5 BS 5852, Crib 7 EN 1021, 1 & 2	Passed Passed (on request) Passed
Flame-retardant (DE)	DIN 5510-2	Passed (on request)
Flame-retardant (IMO)	A652 (16)	Passed
Flame-retardant (AT)	ÖNORM B3825	Passed (on request)
Smoke behavior	ÖNORM B3800	Passed Q1
Dripping	ÖNORM B3800	Passed Tr1
<b>COMPLIANCE</b>		
Reach	Free of harmful substances	Complies
Blue Angel	Environmental standard	Complies
ISO 14001	Environmental management	Complies
ISO 9001	Quality management	Complies
CO <sup>2</sup> neutral	Environmentally friendly	Complies
Chrome free	Quality management	Complies



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