

TECHNICAL PROPERTIES		MAMMUT
PHYSICAL		
Raw material		European bull hides
Brand mark(s)		No
Hump(s)		No
Substance	EN ISO 2589 (IULTCS/IUP 4)	± 1,3 mm
Average size		± 5,0 m ²
Dyeing		FOC drum-through dyed
Grain		Corrected embossed
STRENGTH		
Flexometer test	DIN EN ISO 5402	≥ 30.000 cycles
Tear strength	DIN EN ISO 3377-1	≥ 20 N
Tensile strength	DIN EN ISO 3376	≥ 80 N
Adhesion	ISO 11644 / DIN EN ISO 5402	≥ 2,5 N/cm
pH vlaue	DIN ISO 4045	≥ 3,5
Colour fastness to rubbing	EN ISO 11640	
	Dry	≥ 4, 500 cycles
	Wet	≥ 4, 80 cycles
	Perspiration (pH8)	≥ 4, 50 cycles
SAFETY		
Flame-retardant (UK)	BS 5852	Passed
	EN 1021, 1 & 2	Passed
Flame-retardant	ISO 8191, 1 & 2	Passed
Flame-retardant (IMO)	A652 (16)	Passed
Smoke density (AT)	ÖNORM B3800	Passed Q1v
Dripping	ÖNORM B3800	Passed TR1
COMPLIANCE		
Reach	Free of harmful substances	Complies
Blue Angel	Environmental friendly	Complies
ISO 14001	Environmental management	Complies
ISO 9001	Quality management	Complies



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