

TECHNICAL PROPERTIES		TRENTO+
PHYSICAL		
Raw material		European cow hides
Brand mark(s)		No
Hump(s)		No
Substance	EN ISO 2589 (IULTCS/IUP 4)	± 1,0 mm
Average size		± 5,0 m ²
Dyeing		Semi aniline
Grain		Natural corrected
STRENGTH		
Flexometer test	ISO 5402-1 (IULTCS/IUP 20)	≥ 50.000 cycles
Tear strength	ISO 3377-1 (IULTCS/IUP40)	≥ 20 N
	ISO 3377-2 (IULTCS/IUP 8)	≥ 20 N
Tensile strength	ISO 3376 (IULTCS/IUP 6)	≥ 20 N
Adhesion	ISO 11644 (IULTCS/IUF 470)	≥ 2,5 N/cm
Colour fastness to light	ISO 105-B02	≥ 5 (Blue scale)
Colour fastness to rubbing	ISO 11640 (IULTCS/IUF 450)	
	Dry	≥ 4, 500 cycles
	Wet	3-4, 250 cycles
	Perspiration (pH8)	3-4, 80 cycles
SAFETY		
Flame-retardant (UK)	BS 5852, 1 & 2	Passed
	EN 1021, 1 & 2	Passed
Flame-retardant	ISO 8191, 1 & 2	Passed
Flame-retardant (IMO)	A652 (16)	Passed
COMPLIANCE		
Reach	Free of harmful substances	Complies
Blue Angel	Environmental friendly	Complies
ISO 14001	Environmental management	Complies
ISO 9001	Quality management	Complies