

MANHATTAN

Type of leather:	bovine
Origin:	European
Thickness:	mm. 1.3 – 1.5
Average size:	50-55sqf
Tannage:	chrome salts
Dye:	aniline dye
Finishing:	pigmented
Appearance:	semi-gloss

SPECIFICATIONS*

ANALYSIS	TEST METHOD	UNIT OF MEASUREMENT	RECOMMENDED VALUE
Colour fastness to dry rubbing 500 cycles	UNI EN ISO 11640 UNI EN ISO 11641	Grey scale	4
Colour fastness to wet rubbing 250 cycles	UNI EN ISO 11640 UNI EN ISO 11641	Grey scale	3/4
Colour fastness to alkaline sweat 80 cycles	UNI EN ISO 11640 UNI EN ISO 11641	Grey scale	3/4
Finish adhesion	UNI EN ISO 11644	N/10 mm	2
pH	UNI EN ISO 4045	-	3,5
Tear strenght	UNI EN ISO 3377-1	N	20
Colour fastness to light xenotest	UNI EN ISO 105 B02	Blue scale	4
Colour fastness to light xenotest - White Colour	UNIEN ISO 105 B02	Blue scale	3
Flammability	UNI EN 1021-1:2006	-	No Ignition
Flammability	UNI EN 1021-2:2006	-	No Ignition
Cigarette test (California)	TB 117	-	Pass
Comportamento al fuoco	IMO RES MSC.307(88)		Not Ready Ignitable

*All submitted tests results are obtained using official methods on non-manipulated leather. Further tests made after using leather, must be agreed between the producer and the buyer.