

OHIO

TECHNICAL SPECIFICATIONS OF THE LEATHER

Type of leather:	bovine
Thickness:	0,9 – 1,1 mm
Average size:	4,3 – 4,6 sq. m
Tannage:	chrome salts
Dye:	aniline coloring
Finishing:	semi-aniline

TECHNICAL CHARACTERISTICS

Analysis	Test method	Unit of measurement	Recommended value
Color fastness to dry rubbing – 500 cycles	UNI EN ISO 11640	Grey scale	>= 4
Color fastness to wet rubbing – 250 cycles	UNI EN ISO 11640	Grey scale	>= 4
Color fastness to alkaline sweat – 80 cycles	UNI EN ISO 11640	Grey scale	>= 3/4
Finish adhesion	UNI EN ISO 11644	N/cm	>= 2
pH	UNI EN ISO 4045	–	>= 3,2
Tear strength	EN ISO 3377-1	N	>= 20
Dry flexing	UNI EN ISO 5402	–	>= 20 000
Color fastness to light - xenotest	UNI EN ISO 105 B02	Blue scale	>= 5
Flammability	UNI EN 1021-1:2006	–	No ignition
Flammability	UNI EN 1021-2:2006	–	No ignition

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