

MUSTANG TECHNICAL SPECIFICATIONS

Mustang is semi-aniline, smooth leather with a slight sheen, oil and wax pull-up finish. As a Leathershield product, it offers excellent durability for medium, light traffic areas with minimal maintenance.



PROPERTY	TEST METHOD	RESULT
Average Hide Size		50 FT ²
Average Thickness	ISO 2589	1.1 - 1.3 mm
Tensile Strength	ISO 3376	> 15 N/mm
Elongation at Break	ISO 3376	< 80%
Tear Strength	ISO 3377-I	> 40N
Flexing Endurance (after 60,000 flex)	ISO 5402	Pass, No Damage
Color Fastness to Artificial Light (Xenotest 3hrs)	ISO 105-B02	Min 3 (Grey Scale), 4/5 (Grey Scale)
Color Fastness to Rubbing (10 Dry Rubs, 10 Wet Rubs)	ISO 11640	5 (Grey Scale), 4/5 (Grey Scale)
Color Fastness to Rubbing (10 Sweat)	ISO 11640	4 (Grey Scale)
Finishing Adhesion	SLTC/SLF 11:1996	min 3N/cm
Determination of pH	ASTM D 2810-01	min 3.0 pH4.51
Ignitability BS 5852-0 (Cigarette)	BS 5852	Pass
Ignitability BS 5852-0 (Match)	BS 5852	Pass
California Technical	Cal Tech Bulletin 117-2013	Pass, Class 1
Cigarette Ignition Resistance	UFAC/NFPA 260	Pass, Class 1
Boston Fire Dept	BFD IX-I	Pass
Wyzenbeek (Oscillatory Cylinder Method) @ 100,000 cycles	ASTM D 4157.07	Pass