

ROXY TECHNICAL SPECIFICATIONS

Roxy is semi-aniline, smooth leather with a semi-shine, 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 FT2
Average Thickness	ISO 2589	0.8 - 1.0 mm
Tensile Strength	ISO 3376	min. 10 N/mm2
Elongation at Break	ISO 3376	min 35%
Tear Strength	ISO 3377-2	min. 20 N
Flexing Endurance	ISO 5402	20000
Color Fastness to Artificial Light	ISO 105 B 02	min. 2/3 (Blue Scale Value)
Color Fastness to Rubbing (50 Dry Rubs, 20 Wet Rubs)	ISO 11640, ISO 11640	4 (Grey Scale Value), 4 (Grey Scale Value)
Color Fastness to Rubbing (20 Sweat)	ISO 11640	4 (Grey Scale Value)
Finishing Adhesion	ISO 11644	N/A
Determination of pH	ISO 4045	min. 3,5
Ignitability BS 5852-0 (Cigarette)	EN 1021-1	Pass
Ignitability BS 5852-1 (Match)	EN 1021-2	Pass
California Technical	Cal Tech Bulletin 117	Class 1
Cigarette Ignition Resistance	UFAC/NFPA 260	Class 1
Boston Fire Dept	BFD IX-I	Pass
Wyzenbeek - (Oscillatory Cylinder Method) @ 70,000 cycles	ASTM D 4157.10	Pass