

## SOHO TECHNICAL SPECIFICATIONS

Soho is pure aniline, smooth natural grain leather with a semi-sheen, wax pull-up finish. As a Leathershield product, it offers excellent durability for medium traffic areas with minimal maintenance.



PROPERTY	TEST METHOD	RESULT
Average Hide Size		55 FT2
Average Thickness	ISO 2589	1.0 - 1.2 mm
Tensile Strength	ISO 3376	NA
Elongation At Break	ISO 3376	NA
Tear Strength	DIN 53 329-2/82	20 N
Flexing Endurance (20,000 cycles)	ISO 5402	Pass
Color Fastness to Artificial Light	ISO 105 B 02	3
Color Fastness to Rubbing (50 Dry Rubs, 20 Wet Rubs)	ISO 11640	3, 4/5
Color Fastness to rubbing (Sweat)	ISO 11640	3
Finishing Adhesion	EN ISO 11644	NA
Determination of PH	EN ISO 4050	≥3,3
Soil Release: Oily Stain Method (Ketchup)	AATCC #130-2018	Grade 5
Soil Release: Oily Stain Method (Veg Oil)	AATCC #130-2018	Grade 4-5
Soil Release: Oily Stain Method (Wine)	AATCC #130-2018	Grade 1
Cigarette Ignition Resistance	UFAC/NFPA 260	Class 1
Ignitability BS 5852-0 (Cigarette)	UNI EN ISO 1021-1/2	Pass
Ignitability BS 5852-1 (Match)	UNI EN ISO 1021-1/2	Pass
Ignitability BS 5852-5 (Wooden Crib)	BS 5852-5	Treatable
California Technical Bulletin	Cal Tech Bulletin 117:2013	Pass
Boston Fire Dept	BFD IX-1	Pass
Wyzenbeek	ASTM D 4157-13	Passed 100,000 Cycles* *Testing was stopped at this point, sample had not failed
REACH	1907/2006/EC	Produced in conformance with REACH directives.
Water Repellency: Spray Test	AATCC Test Method 22-2010	70-70-70