

STAGECOACH TECHNICAL SPECIFICATIONS

Stagecoach is semi-aniline, smoothleather with a two-tone, hand-wipe 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	0.9 - 1.1mm
Tensile Strength	UNI ISO 3376	> 6 N/mm2
Elongation at Break	ISO 3376	Traction > 12N/mmsq.
Tear Strength	ISO 3377-2	> 50 N/mm
Flexing Endurance	ISO 5402	No Visible Cracking
Color Fastness to Artificial Light (Xenotest 72 Hrs.)	ISO 105 B 02	4/5 (Grey Scale)
Color Fastness to Rubbing (50 Dry Rubs, 20 Wet Rubs)	ISO 11640 , ISO 11640	Dry 50 Cycles ; Wet 20 Cycles
Finishing Adhesion	ISO 11644	> 50 N/cm
Determination of pH	ISO 4045	OK - Min 3, se pH <4, ph <0.7
Soil Release: Oily Stain Method (Ketchup)	AATCC #130-2018	Grade 5
Soil Release: Oily Stain Method (Veg Oil)	AATCC #130-2018	Grade 3-4
Soil Release: Oily Stain Method (Wine)	AATCC #130-2018	Grade 5
Cigarette Ignition Resistance	UFAC/NFPA 260	Class 1
Fire & Burning Behaviour (Cigarette & Match)	BS 5852-2006	Pass
Ignitability BS 5852-1 (Cigarette)	BS 5852:0 EN 1021:1	Pass
Ignitability BS 5852-2 (Match)	BS 5852:1 EN 1021:2	Pass
Ignitability BS 5852-5 (Wooden Crib)	BS 5852-5	Treatable
California Technical Bulletin 117	Cal Tech Bulletin 117	Pass
Boston Fire Dept	BFD IX-I	Pass
Wyzenbeek - (Oscillatory Cylinder Method) @ 100,000 cycles	ASTM D 4157.10	Pass
REACH	1907/2006/EC	Produced in conformance with REACH directives.
Water Repellency: Spray Test	AATCC 22-2017	70