

BRUGES TECHNICAL SPECIFICATIONS

Bruges is semi-aniline, pebbled grain leather with a shine, wax minimal 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		50 FT2
Average Thickness	ISO 2589	1.2 - 1.4 mm
Tensile Strength	ISO 3376	> 6 N/mm2
Elongation at Break	ISO 3376	Min. 40% - Max.80%
Tear Strength	ISO 3377	>40 N/mm
Color Fastness to Artificial Light (Xenotest 72hrs)	ISO 105 B 02	>3 Blue Scale
Color Fastness to Rubbing (Dry)	EN 13336	100 cycles
Color Fastness to Rubbing (Wet)	EN 13336	50 cycles
Finishing Adhesion	ISO 11644	Min 2 N/cm
Determination of PH	ISO 4045	OK - Min 3, se pH <4, ph <0.7
Soil Release: Oily Stain Method (Ketchup)	AATCC 130: 1995	Ketchup grade 4/5
Soil Release: Oily Stain Method (Veg Oil)	AATCC 130: 1995	Veg oil grade 3/4
Soil Release: Oily Stain Method (Wine)	AATCC 130: 1995	Wine grade 4/5
Flexing Endurance (after 20,000 cycles)	ISO 5402	No Damage
Cigarette Ignition Resistance	UFAC/NFPA 260	Class 1
Fire & Burning Behaviour (Cigarette & Match)	BS 5852-2006	Pass
Ignitability BS 5852-1 (Cigarette)	BS 5852:1 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 117-2013	Pass
Boston Fire Dept	BFD IX-I	Pass
Wyzenbeek (Oscillatory Cylinder Method) @ 100,000 cycles	ASTM D 4157.07	Pass
REACH	1907/2006/EC	Produced in conformance with REACH directives.