

DUBLIN TECHNICAL SPECIFICATIONS

Dublin is semi-aniline, natural grain leather with tipped, two-tone finish
As a Leathershield product, it offers excellent durability for heavy traffic areas with minimal maintenance.

PROPERTY	TEST METHOD	RESULT
Average Hide Size		50 FT2
Average Thickness	EN ISO 2589	1,2 - 1,4 mm
Tensile Strength	ISO 3376	40-70%
Elongation at Break	ISO 3376	35-70% Range
Tear Strength	EN ISO 3377-1	>20 N
Flexing Endurance (after 20,000 flex)	EN ISO 5402	No Damage
Color Fastness to Artificial Light (Xenotest 72 Hrs.)	ISO 105-B02	min. 4 (Blue Scale)
Color Fastness to Rubbing (500 Dry Rubs, 200 Wet Rubs)	EN ISO 11640 , EN ISO 11640	min. 4 (Grey Scale), min. 3/4 (Grey Scale)
Finishing Adhesion	EN ISO 11644	> 3N/cm
Determination of pH	EN ISO 4050	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 5
Soil Release: Oily Stain Method (Wine)	AATCC #130-2018	Grade 5
Cigarette Ignition Resistance	UFAC/NFPA 260	Class 1
Fire & Burning Behaviour Cigarette & Match Flame	ISO 3795 / SAE J 369	Self Extinguish
Ignitability BS 5852-0 (Cigarette)	BS 5852:1979	Pass
Ignitability BS 5852-1 (Match)	BS EN 1021-1-2:2006	Pass
California Technical	Cal Tech Bulletin 117	Pass
Boston Fire Dept	BFD IX-I	Pass
Wyzenbeek - (Oscillatory Cylinder Method) @ 100,000 cycles	ASTM D 4157.010	Pass
REACH	1907/2006/EC	Produced in conformance with REACH directives.
Water Repellency: Spray Test	AATCC 22-2017	95

