

CORTINA TECHNICAL SPECIFICATIONS

Cortina is semi-aniline, natural grain leather with a pleasant soft hand. 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	1,30 mm
Tensile Strength	ISO 3376	18,73 N/mm ²
Elongation at Break	ISO 3376	66,47 %
Tear Strength	EN ISO 3377-1	113,35 N
Flexing Endurance (after 20,000 flex)	EN ISO 5402	No breacks
Color Fastness to Artificial Light (Xenotest 72 Hrs.)	ISO 105-B02	Grade 4-5 (Conforme ABNT 14392)
Color Fastness to Rubbing (500 Dry Rubs, 200 Wet Rubs)	EN ISO 11640 , EN ISO 11640	Dry Rubs grade 5 - Wet Rubs grade 4-5
Finishing Adhesion	EN ISO 11644	8,03 N/cm
Determination of pH	EN ISO 4050	3.7
Soil Release: Oily Stain Method (Ketchup)	AATCC #130-2018	Grade 4-5
Soil Release: Oily Stain Method (Veg Oil)	AATCC #130-2018	Grade 4-5
Soil Release: Oily Stain Method (Wine)	AATCC #130-2018	Grade 4-5
Cigarette Ignition Resistance	UFAC/NFPA 260	Pass
Fire & Burning Behaviour Cigarette & Match Flame	ISO 3795 / SAE J 369	Pass
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 (3.2)
Wyzenbeek - (Oscillatory Cylinder Method) @ 100,000 cycles	ASTM D 4157.013	Pass
REACH	1907/2006/EC	Produced in conformance with REACH directives.
Water Repellency: Spray Test	AATCC 22-2017	90