

NIXONS SIGNATURE

SPECIFICATION SHEET

NIXONS SIGNATURE range sets the standard for luxury with A+/- selection, minimal basecoat finish thickness, and the option to use Nixon's Micro Haircell Assist technology, catering to the most discerning tastes in automotive and interior design.

Grain
Full Grain

Hide Origin
GER/AUS/SWIZZ

Emboss Types

Grasmere Micro Haircell Assist: With its subtle yet intricate grain pattern, it embodies a refined class that captures attention with its understated appeal.

Ambleside Haircell: In the world of embossing, Haircell stands as a symbol of graceful simplicity, adding an element of elegance to any surface it enhances.

TEST METHOD	DESCRIPTION	UNIT	MINIMUM
Colour Fastness (Dry)	Resistance to dry rubbing	BS EN ISO 11640:2018	1000 cycles
Light Fastness	Resistance to light fading	BS EN ISO 105-B02:2014	Min 5
Flexing Endurance	Durability under flexing conditions	BS EN ISO 5402-1:2017	60,000 cycles
Tensile	Tensile strength	ISO 3376:2011	18 N/mm ²
Elongation	Elongation at break	ISO 3376:2011	40-60%
Weight	Weight per square meter	GSM	900
Substance	Thickness of the leather	BS EN ISO 2589:2016	As choosen
Colour	Color measurement	DateColour 400	<0.6
Finish Adhesion (Dry)	Adhesion of finish in dry conditions	BS EN ISO 11644:2009	5 N/10mm
Finish Adhesion (Wet)	Adhesion of finish in wet conditions	BS EN ISO 11644:2009	5 N/10mm
Abrasion	Resistance to abrasion	BS EN ISO 17076-1:2012 (H-18/500g)	200 cycles
Shrinkage	Shrink behavior after aging	NX-105-001	less then 2%
Tear Strength	Resistance to tearing	BS EN ISO 3377-2:2016	Min 25 N
Burning Behavior	Flammability behavior	BS 5852:2006	Crib 5, IMO Module B certified
Hide Origin	Source of hides	GER/AUS/SWIZZ	No Brazilian or Argentinan