FENIX

Chrome-free and biodegradable premium Scandinavian quality aniline leather, natural feel and look, comfortable, original grain and beautifully patinating over time. Each piece can be traced all the way from farm to finished product – sourced exclusively from Danish and Swedish young cows.

Technical Data

Range of application Furniture

Raw material Scandinavian bovine hides (by-products of milk or meat processing)

Origin Danish or Swedish

EUDR All hides are full traceable back to farm

Tanning method SPOOR X, Chrome free, biodegradable, and compostable

Dyeing Dyed in drums with high-quality dyes

Leather type Aniline – with original grain

Thickness 1,2-1,4 mmAverage size m² $4,5-5,2 \text{ m}^2$

<u>Topic</u>	Test Method	<u>Performance</u>
pH-value	EN ISO 4045	> 4
Color fastness to rubbing (dry)	EN ISO 11640	≥ 4 (100 cycles)
Color fastness to rubbing (wet)	EN ISO 11640	≥ 4 (20 cycles)
Color fastness to rubbing (perspiration)	EN ISO 11640	≥ 4 (20 cycles)
Color fastness to water spotting	EN ISO 15700	≥ 3 (no swelling)
Flexing endurance	EN ISO 5402-1	≥ 30.000 flexes
Color fastness to light	EN ISO 105-B02	2-3
Tear strength – single edge	EN ISO 3377-1	≥ 20 N
Cigarette + match UK	BS 5852 (source 0 and 1)	Pass
Cigarette California	TB 117:2013	Pass

Blue Angel Compliant*

(DE-UZ 148)" are met



^{*} All requirements in Blue Angel

[&]quot;Environmentally Friendly Leather