

Atlantic is a premium semi-aniline heavyweight leather, full grain, soft and breathable. It features a tip effect, which is particularly visible in upholstery applications. This leather is drum-dyed, coarsely embossed and finally tumbled. This ensures the natural feel and makes Atlantic easy to handle, even in large cuts.

Application: Furniture, Upholstery, Leather goods

Thickness: 1.4 – 1.6 mm

Product type: Semi-aniline

Raw material: European bull hide

Tanning: Environmentally friendly mineral tanning

Care products: Mild Leather Cleaner, Leather Sealant, Leather Protector

Size: appr. 5.0 – 5.5 m² per whole hide

Minimum order quantity: 0,5 hide (appr. 2.5 m²)

Available colors: 40 colors

Custom colours: MOQ 250 m² per colour

TECHNICAL CHARACTERISTICS

REMARKS/TEST METHOD/REQUIREMENTS	NOMINAL VALUE
Colour Fastness to Rubbing DIN EN ISO 11640 (grey scale level 1-5) 500 tours, dry 250 tours, wet 50 tours, perspiration pH 8	≥ 4 ≥ 3-4 ≥ 3-4
Colour Fastness to Light DIN EN ISO 105-B02 (WBS-level)	≥ 4
Tear Strength (N/mm) DIN EN ISO 3377-1	≥ 20N
Finish Adhesion (N/cm) DIN EN ISO 11644	> 2N
Flexing Endurance, dry DIN EN ISO 5402 (50.000 bucklings)	No cracks
Fire Protection Standard DIN EN 1021 part 1+2 IMO-Resolution MSC.307(88) DIN 75200	Passed Passed < 100

Quality test certificate in accordance to DGM guidelines 2016

Tested after the standards of quality policy RAL-GZ 430 and selected fire protection standards.

Please note that this certificate does not relieve the customer of their obligation to inspect the goods. The technical information provided, either orally or in writing, is based on our current knowledge and is provided in good faith but without guarantees, this also applies where third party ownership is involved. The user is obliged to ensure that our products are suitable for the process and use in question. In any case, our liability is limited to the value of goods delivered by us and used by you. We provide products of consistent quality, according to our general terms of sale and distribution.

CLEAN & CARE INSTRUCTIONS

Cleaning

Atlantic is a thick and strong high-quality semi-aniline leather. Due to the thin protective layer, this leather is not too sensitive. For everyday cleaning, it is sufficient to occasionally dust off the leather with a feather duster or a dry dust cloth.

Fresh stains should be removed immediately using a soft cloth or paper towel. Removing new stains immediately reduces the risk of permanent stains. Be careful not to rub too hard. Clean remaining dirt and stains with **Mild Leather Cleaner**.

Visible dirt and stains can be cleaned using **Mild Leather Cleaner**.

For difficult stains, we recommend to contact a specialist before taking any actions. Damage can easily occur due to improper cleaning attempts.

Maintenance and Treatments

For maintenance, we recommend **Leather Protector**. It's a protective cream with the necessary moisturizing oils and UV protection. It protects the leather from fading and keeps it soft. Depending on the strain, heat, and light intensity, the leather should be sparingly maintained every three to twelve months.

In high-traffic areas such as hotels, fast food restaurants, conference rooms, aircrafts or ships, the surface is more stressed and mechanical damages, color migration from jeans, and soiling on lighter leather occur more often. In such cases we recommend using **Leather Shield**, which provides a strong protection against wear, stains and color migration from jeans. **Leather Shield** should be applied after each cleaning or at least every two months to prolong the durability of the leather.

When both care products are used, the treatment with **Leather Shield** should always be applied before the treatment with **Leather Protector**. Let dry between the treatments.

Color damages caused by wear can be adjusted with **Leather Fresh**.