

Rio is an oiled and glazed aniline leather with a beautiful crest effect. This leather has a natural look and a soft, yet rich hand. A wide variety of great colors to suit even the most discerning tastes. Rio is a reflection of nature's beauty: a slight variation in texture is intentional and makes any application a cherished companion for years to come. Over time, Rio develops a unique and distinguished patina. The leather is ideal for applications in high-quality bags and furniture. Natural features such as slight scarring are not concealed and serve to enhance the leather's authentic character.

**Application:** Upholstery, leather goods

**Care products:** Aniline Protector

**Thickness:** 1.4 – 1.6 mm

**Size:** appr. 5 m<sup>2</sup> per whole hide

**Product type:** Pure aniline

**Minimum order quantity:** 0.5 hide, appr. 2.5 m<sup>2</sup>

**Raw material:** Central European bull hide

**Available colors:** 39 colors

**Tanning:** Environmentally friendly mineral tanning

**Custom colors:** MOQ 300 m<sup>2</sup> per color

## TECHNICAL CHARACTERISTICS

REMARKS/TEST METHOD/REQUIREMENTS	NOMINAL VALUE
<b>Colour Fastness to Rubbing</b> DIN EN ISO 11640 (grey scale level 1-5) 50 tours, dry 20 tours, wet 20 tours, perspiration pH 8	≥ 3* ≥ 3* ≥ 2*
<b>Colour Fastness to Light</b> DIN EN ISO 105-B02 (WBS-level)	≥ 2-3
<b>Colour Fastness to Water Spotting (after 30 min)</b> DIN EN ISO 15700	Ok
<b>Tear Strength (N/mm)</b> DIN EN ISO 3377-1	≥ 20N
<b>Flexing Endurance, dry</b> DIN EN ISO 5402 (50.000 bucklings)	No cracks
<b>Fire Protection Standard</b> DIN EN 1021 part 1+2	Passed

Quality test certificate in accordance to DGM guidelines 2016

\* Colour Black: minimum requirement level 2

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

Rio is a high-quality aniline leather. Aniline leather is soft, warm and open pored full grain leather. Due to the open pores aniline leather is slightly sensitive. For everyday cleaning, it is sufficient to occasionally dust off the leather with a feather duster or a dry dust cloth.

In the case of fresh stains, first absorb with a dry terry cloth or paper towel by gently pressing with your fingers. Do not rub, this can change the surface irreversibly. Remaining spots can be cleaned with a damp terry cloth, make sure it's not too wet and do not rub too hard. Dry the darkened, wet area with a hair dryer with cold air to avoid water marks.

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 **Aniline Protector**. This treatment provides the necessary moisturizers to keep the leather soft and prevents fading.

In case of risk of stains caused by liquids, we recommend **Water Repellent Spray**.

Depending on the strain, heat, and light exposure, the leather should be sparingly maintained every three to twelve months.