



| XTREME | Standard | Result |
|--|--|---------------------------|
| Tensile test | DIN EN ISO 1421 | Excellent |
| Tear propagation strength | DIN 53356 in Newton | Excellent |
| Flex resistance behaviour | DIN 53351 30,000 flex operations | Without changes |
| Cold crack resistance at -10°C | DIN EN 1876-1 | Passed |
| Sweat fastness | DIN EN ISO 105-E04 | Excellent (maximum marks) |
| Seawater fastness | DIN EN ISO 105-E02 | Excellent (maximum marks) |
| Rub fastness | DIN EN ISO 105-X12 | Excellent (maximum marks) |
| Martindale rub resistance | DIN EN ISO 5470-2 | Excellent |
| Light fastness | DIN EN ISO 105-B02 | Excellent |
| Soiling behaviour | ISO 26082 | Excellent |
| Water/alcohol droplet test | | Excellent (maximum marks) |
| Oil repellence test | | Excellent (maximum marks) |
| Adhesion | IUF 470/ISO 11644 | > 2.5 N/10mm |
| Antibacterial > 99.9% | | Excellent |
| Low flammability | DIN EN 1021 part 1 + 2; ISO 8191-1; BS 5852 source 3; California TB 117 (Draft 02/2002). | |
| Certificates can be provided on request. | | |

XTREME LEATHER

XTREME - the unique innovation in leather by Boxmark. An extremely hard wearing leather, which combines high technical qualities with captivating and ensuring sensations of real leather.

XTREME is suitable for various environments:

Outdoor

Marine

Automotive after sales

Contract

Aviation

Coaches

Medical, Fitness & Spa

Railway

XTREME Characteristics

Antibacterial, antimicrobial, mildew resistant, oil, water, alcohol and soil resistant, sweat resistant, easy to clean, disinfection agent resistant (according to summary on www.boxmark.com), lightfast, highly abrasion resistant, highly stretch and tear resistant, saltwater resistant, flame resistant, break resistant even at freezing temperatures. IMO and other norms on request.

Leather Description

- Top grain leather, thickness 1.3 - 1.4mm
- Natural enhanced grain
- Raw product: Central European heavy bull hide, average size 5.3m²
- Tanning: strong vegetable re-tanned, chrome leather
- Natural features are visible
- Slight shine, colour and structure differences are normal
- Patina and shiny spots during use are typical of the product
- XTREME complies with regulations for freedom from harmful substances
- XTREME is easy to maintain, however, it should be cared for and cleaned with the XTREME cleaning system
- XTREME is only authentic with the recurring Boxmark X on the reverse side of the leather.

Service Instructions

- XTREME needs no special care
- Every 3 months use the XTREME Cleaning System in accordance with instructions
- Clean dust off the leather frequently with a soft, dry woollen cloth using light circular movements, or use a vacuum cleaner
- If the leather does get dirty, never rub hard, but carefully remove the dirt towards the centre of the spot. Use the XTREME Cleaning System to clean a large area.
- If the XTREME Cleaning System no longer helps for specific, heavy staining, contact us, and we will recommend a leather cleaning company
- Never use chemicals, household cleaners or other aggressive cleaners. They will damage the leather.
- For allowed disinfecting agents please see the manufacturer's website: www.boxmark.com