



ROYAL RT2 PROTECT

ROYAL RT2 PROTECT	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.		

ROYAL RT2 PROTECT LEATHER

Royal RT2 Protect is an extremely hard wearing leather, which combines high technical qualities with captivating and ensuring sensations of real leather.

ROYAL RT2 PROTECT is suitable for various environments:

- Outdoor
- Contract
- Medical, Fitness & Spa
- Marine
- Aviation
- Railway
- Automotive after sales
- Coaches

ROYAL RT2 PROTECT Characteristics

Antibacterial, antimicrobial, mildew resistant, oil, water, alcohol and soil resistant, sweat resistant, easy to clean, disinfection agent resistant, 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
- ROYAL RT2 PROTECT complies with regulations for freedom from harmful substances
- ROYAL RT2 PROTECT is easy to maintain, however, it should be cared for and cleaned with the XTREME cleaning system

Service Instructions

- ROYAL RT2 PROTECT needs no special care
- Every 3 months use the ROYAL RT2 PROTECT 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 ROYAL RT2 PROTECT Cleaning System to clean a large area.
- If the ROYAL RT2 PROTECT 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.

What you should know about ordering leather

Due to the beautiful natural characteristics of leather, there may be some variation in shade and texture within a hide, and between hides. Although hides are free from excessive scars, there is always some evidence of their natural origin. Size will also vary between hides, but a typical hide is between 4.5-5.5m². Please contact us for sizes available.

Samples are a good guide to colour and finish, but you should bear in mind an exact match cannot be guaranteed.

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Visit us online at:

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