## Royal Protect

"is a beautiful soft tanned semi aniline, with a silky touch."



Royal Protect is sourced from a top German tannery. It is produced on best quality western European bull hides, making this a hard wearing leather that is also anti-bacterial. With exceedingly high rubfastness, sunlight fastness and flexing endurance, this leather is perfect for many applications.

Usages would include hotels, restaurants, terraces, public seating, theatres, aged care facilities and residential options.

Туре	Natural Grain Embossed Bovine
Finish	Pigmented
Origin	Germany
Size	Avergae 5.3sq mtrs
Thickness	1.2 - 1.4mm
Application	Aviation / Automotive / Marine / Commercial / Domestic
Certification & Fire Rating	IMO 652   EN 1021.1 & EN 1021.2
Colour Fastness to rubbing Dry 2000 Cycles, Wet 500 Cycles, Perspiration (ISO11641) 100 Cycles	ISO 11640   ≥ 4
Colour Fastness to light (blue scale)	ISO 105 B-06   > 6
Finish Adhesion	ISO 11644   > 5 N/Cm (Dry) )
Flexing Endurance	ISO 5402   100,000 Cycles
Tear Strength	ISO 3377-1   ≥ 25 N
Stitch Tear Strength	ISO 23910   ≥ 50 N
Tensile Strength and Elongation	ISO 3376   > 9 N/mm <sup>2</sup> 30-70%
Colour fastness to water spotting	ISO 15700   ≥ 3
Abrasion - 2,000 Cycles	ISO 17076-1   Passed
Bacterial resistance	ISO 22196   >99.99%
Care Instructions	Vacuum regularly with soft brush. Use a damp white cloth that is colourfast and wipe regularly. Do not use detergents, solvents, abrasives. Protect from direct sunlight and heat sources. Avoid sharp objects.



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