

# Royal

The Royal range of leather is a sophisticated pigmented leather manufactured on top quality German hides.

The Royal is a full bodied leather, with a high performance finish on it, making it very durable and suitable for use in high traffic areas within both residential and commercial settings.

Available in 56 vibrant colours, the Royal range is a high quality leather choice for any environment.

## Royal

“a sophisticated leather developed specifically for the aircraft industry.”

Type	Natural Grain Embossed Bovine
Finish	Pigmented
Origin	Germany
Size	Average 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   $\geq 4$
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   $\geq 25$ N
Stitch Tear Strength	ISO 23910   $\geq 50$ N
Tensile Strength and Elongation	ISO 3376   $> 9$ N/mm <sup>2</sup> 30-70%
Colour fastness to water spotting	ISO 15700   $\geq 3$
Abrasion - 2,000 Cycles	ISO 17076-1   Passed
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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