



Dorchester Specifications

Test	Test Method	Measurement Unit	Result
Tear strength (single edge tear)	UNI EN ISO 3377-1	N	≥ 20
Colour fastness to rubbing (dry - 500 cycles)	UNI EN ISO 11640:1998	Grey scale	≥ 4
Colour fastness to rubbing (wet - 150 cycles)	UNI EN ISO 11640:1998	Grey scale	≥ 4
Colour fastness to rubbing (sweat - 80 cycles)	UNI EN ISO 11640:1998 ISO 11641 pH8	Grey scale	≥ 4
Flexing endurance (dry - 50,000 cycles)	UNI EN ISO 5402	-	No damage
Colour fastness to artificial light (exp. energy 16,000 kj/sqm)	UNI EN ISO 105 B02 (MET. 5)	Blue scale	≥ 4
Smolder resistance, cigarette and match flame	CAL TB-117 (2013, Sec. 1) BS 5852: 1979, source 0-1 BS EN 1021-1-2:2006	-	Pass

This leather has been subjected to the Biobased measurement method certified from the United States Department of Agriculture (USDA). The biobased percentage represents the organic carbon that originates from renewable material, compared to fossil carbon. The analytical method used to quantify the amount is in according to ASTM International D6866.

Leather care:

Avoid direct sunlight
Avoid exposure to heat sources

Dorchester delivers European bovine leather with enhanced natural grain. This collection is finished with special resins and pigments to create an elegant and eye-catching metallic effect. With a soft texture and waxy touch, the semi-glossy appearance of Dorchester evokes a sense of minimalist luxury, distinguished by its design and refinement.

The average thickness is 0.8 - 1.0mm. Average hide size of 4.8 - 5.0 square metres.

The material has been chrome tanned and through dyed.

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 4.8 - 5.0m². 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.