



# AUTOMOTIVE EMBOSSED FULL GRAIN

CHARACTERISTIC	UNIT	REQUIREMENT	TEST METHOD
Thickness	mm	1.0 - 1.4	DIN 53326
Mass per unit area	g/qm	620 - 980	DIN 53327
Tension test Tensile test Breaking elongation	N %	> 120 35 - 70	DIN 53328 Specimen 2 Specimen 2
Tear strength	N	> 25 > 20	DIN 53329/A DIN 53329/B
Behaviour after 20,000 folds		No cracks at 6 times magnifying	DIN 53351
Behaviour after ageing 1 period 10,000 folds		No cracks at 6 times magnifying	
Water vapour permeability	mg/qcm	1.0	DIN 53333
Rub fastness Dry Wet Wet after storage in water	Class Class Class	4 - 5 4 - 5 4 - 5	DIN 53339 evaluation DIN 54002
Sweat	Class	4 - 5	
Top coat adhesion	N/cm	3.5	
High temperature light exposure	Class blue scale	5.7	DIN 75202
Flammability	mm/min	< 100	FMVSS 302
Odour test	Class	< 3	VDA 270 C3
VDA list		Keeping to the list	

## 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 4.5-5.5m<sup>2</sup>. 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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