

CATANIA Original Mercedes Automotive Technical specifications

Average size: 5,0 m²
Thickness: 0,9-1,2 mm

Raw material: European raw hides
Tanning: Chrome free

	Method	Test result
Light fastness	DIN EN ISO 105-B02	≥6
Rubbing fastness, dry, 2000 rubbings	DIN EN ISO 11640	≥4
Rubbing fastness, wet, 500 rubbings	DIN EN ISO 11640	≥4
Rubbing fastness, sweat, 50 rubbings	DIN EN ISO 11640	≥4
Tearing strength	DIN EN ISO 3377-1	≥20 N/mm
Flexing endurance	DIN EN ISO 5402	30.000
Finish Adhesion	DIN EN ISO 11644 / 5402	≥2,5 N/cm
PH value	DIN ISO 4045	≥3,5

Chrome free tanned and without the use of PCP and CFC which are damaging to the environment.
CATANIA leather is Chrome free (FOC) and complies standard for the REACH declaration.

Flame resistance:

The material fulfills the requirement according to:

UNI EN ISO 1021 – 1/2

BS 5852 Crib 5

IMO-Res. A 652 (16)

ÖNORM B3825 hardly inflammable

ÖNORM B3800 Smoke density / Dripping

DIN 5510-2 “Papierkissen-Test”

California T.B. 117-2013 section 1