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## AUTOSTAR

AUTOSTAR is an embossed natural leather with a regular surface. Coated with a protective finish, it's comfortable to sit on as it expands and contracts with the leather.

This Chrome-free article is produced in 1.0 - 1.2 mm and on hides with an average size of 45 sq. ft.  
IATF 16949 compliant.

### TECHNICAL PROPERTIES

<u>PROPERTY</u>	<u>MINIMUM VALUE</u>	<u>METHOD</u>
Thickness	1.0 – 1.2 mm	DIN 53326 / IUP4
Flexing Endurance	100,000 Flexes	DIN 53351 / IUP20 Dry
Dry-Rubbing	2,000 cycles – 5	DIN 53339 / IUF 450
Wet-Rubbing	500 cycles – 5	DIN 53339 / IUF 450
Perspiration-Rubbing	100 cycles – 5	DIN 53339 / IUF 450
Light Fastness	Blue scale 6	DIN 54004 / IUF 402
Tensile Strength	120N	DIN 53328 / IUP 6
Tear-Strength	25N	DIN 53329 / IUP 8
Elongation at Break	35 - 60%	DIN 53328 / IUP 6
Stitch Tear Resistance	60N	DIN 53331
Abrasion (Taber Test)	without damage	DIN 53109 / IUF 470 (500 cycles, Friction wheel CS10, Load 10N)
Finish Adhesion	> 4N	ISO 11644
Fogging (grav.)	< 5mg	DIN 75201 (G)
Flammability	0 S.E.	ISO 3795

### Other technical or legal requirements which we comply with:

- In accordance to the limited values of PCP, Chrome VI, aromatic amines indicated in the European regulation 2002/61/CE
- In accordance with the European regulation 76/69/ECC
- The content in Formaldehyde is less than 10 mg/kg.
- Emissions in VOC less than 100 gC/g
- According to the European regulation DIR 95/28/EC
- According to the European regulation 2000/53/CE