

Technical Data Sheet

Type SC-Antifingerprint

SPRELA®

Product: SprelaCart® -Laminate with Surface AU

consists of cellulose sheetings, scattered with hardenable resin (core layer based on phenolic resins, topping bases on melamine resins) and heat and pressure-grouted. It is one-sided decorative and the backside is sanded.

A surface with anti-fingerprint coating will be achieved by using a special surface material.

Type: no HPL as defined by EN 438; but meets demands of DIN EN 438-3

thickness	0,8 mm
roll length	no rolled goods
roll width	
sheet length	1850 - 5500 mm
panel width	1320 mm and center cut

Engineering Properties according to EN 438-3:2016			
characteristic	unit of measurement	standard	requirements
thickness	mm	438-2.5	$0,5 \leq t \leq 1,0 \pm 0,1$
length	mm	438-2.6	+10 / - 0
width	mm	438-2.6	+10 / - 0
evenness	mm/m	438-2.9	≤ 60
edge straightness	mm/m	438-2.7	$\leq 1,5$
abrasion resistance	U	438-2.10	IP ≥ 150
scratch resistance	body structure degree	438-2.25	≥ 3
dry heat	body structure Grad	438-2.16	≥ 4
resistance to water vapor	body structure degree	438-2.14	≥ 4
ability of postforming			not postformable
density	g/cm ³	EN ISO 1183-1	$\geq 1,35$
gloss level (reflectometer value 60°)		DIN 67530	ca. 2 - 5

Bearing

The laminate should be stored on a dry and roofed place, at temperatures of 15 - 25°C, a relative humidity of 50 %, laminate should be positioned at least 1,5 m by a heat source. Storage in original packing is recommended.

In case of laminates with protective sheet, the sheet should be moved after installation.

Care label

Light soiling can be removed with clear water. Heavy soiling will be cleaned with soapsuds.

It must be pointed out:

- use non-abrasive and diluted with water household cleaning agents
- rewash with clear water
- only use dignified, clean rags and sponges
- don't use dissolvers (e.g. acetone, cleaning solvent, thinner)
- don't use abrasive agents (e.g. scouring powder, scouring agent)
- don't apply scrubbing and abrasive cleaning clothes and sponges

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Our details in this data sheet bear on extensive checks in practice, but they're not warranted characteristics according to the new Federal High Court of Justice-case law.