



Sun Protection Film

101

HardCoat

Inside Installation

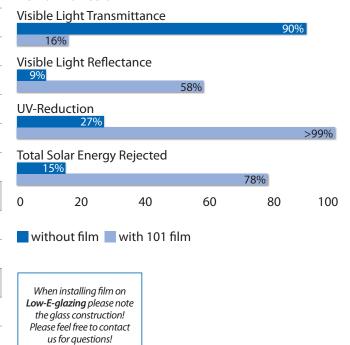
Technical Specifications*

Aluminium Silver Dark

Solar Transmittance	11 %
Solar Absorptance	39 %
Solar Reflectance	50 %
Emissivity	0,70
UV-Transmittance (measured at 300 - 380 nm)	< 1 %
Shading Coefficient	0,25
Visible Light Transmittance	16 %
Visible Light Absorptance	26 %
Visible Light Reflectance	58 %
Total Solar Energy Rejected	78 %
Thickness	50 μ

^{*} on 4 mm float glass

Performance of Film*



Material construction self adhesive film

- 2-layer polyester film, sputtered with aluminium.
- Scratch resistant hard coat on the surface.
- · Siliconised liner on the adhesive.
- High quality pressure sensitive adhesive system (water activated) with integrated UV-absorber for best longevity.

Possible applications

- Sun protection film for the maximum heat reduction.
- Strongest mirror effect with one way view (depending on light conditions).
- Energy saving by reducing cooling costs.

All technical specifications are subject to tolerances within the industrial standards and should only be used for comparison purposes

BRUXSAFOL is not liable for any glass damages resulting from unprofessional installation. Minimal color differences are possible! All information, technical specifications and usage recommendations have been tested carefully, but BRUXSAFOL can not guarantee the completeness and correctness. In particular, listed data does not give any definite confirmation of properties and application possibilities, since the manufacturer reserves the right to change the technical data without notice. Respective applications of BRUXSAFOL products should therefore be carefully tested and in case of doubt be checked with the BRUXSAFOL management.