

# **Removeable Protection Film**

701 Also available in a thinner version **Type 702 / 100 µ** for less demands! Anti-Graffiti

HardCoat

100

		1 0110					
	79 %	Visible	e Light Tran	smittance			_
						90% 88%	6
	13 %	Visible	e Light Refle	ectance		00%	
	8 %	9% 9%					
	0,89	UV-Re	duction 27%				
	< 2 %						>98%
	0,96	15	olar Energy 5% 6%	y Rejected			
	88 %	0	20	40	60	80	100
	3 %	without film 🔲 with 701 film					
	9%						

Performance of Film\*

## **Technical Specifications**\*

Solar Transmittance	79 %
Solar Absorptance	13 %
Solar Reflectance	8 %
Emissivity	0,89
UV-Transmittance (measured at 300 - 380 nm)	< 2 %
Shading Coefficient	0,96
Visible Light Transmittance	88 %
Visible Light Absorptance	3 %
Visible Light Reflectance	9 %
Total Solar Energy Rejected	16 %
Thickness	175 µ

\* on 4 mm float glass

## Material construction self adhesive film

- Clear heavy-duty polyester film.
- · Especially developed, removeable adhesive system suitable for glass and various synthetic surfaces.
- · Scratch resistant hard coat on the surface.
- Siliconised liner on the adhesive.

## **Possible applications**

- Removeable protection film for shop windows, public transportation vehicles, bus stops and all exposed public areas, where vandalism occurs (scratching, graffiti painting, etc).
- Film can easily be pulled off base surface once it is badly soiled or scratched and replaced.
- The subjacent glass can be protected against scratching • by the film.

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 com-pleteness 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.