

Removeable protection film for shop windows, bus stops and all exposed public areas, where vandalism occurs (scratching, graffiti painting, etc).

Performance Results (EN 410)	4 mm Single
Visible Light	
Transmittance (VLT) %	88
Solar Energy	
UV protection [300 - 380 nm] %	>99
Physical Properties	
Thickness (incl. adhesive)	115 µm
Tensile strength ASTM D 882	175 N/mm ²
Adhesion, applied to glass ASTM D903-98	92 N/m (24 hours) 164 N/m (30 days)
Scratch resistance ASTM D 1044	10,00 %
Shrinkage without liner (30 min., 120° C)	< 1mm



ANTI-GRAFFITI

Material Construction Self Adhesive Film

- Clear heavy-duty polyester film.
- 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.

Certificates*

Flammability	EN 45545-2	R1;HL1/HL2/HL3
	EN 13501-1	B/s1/d0

* Please contact your BRUXSAFOL partner for additional details in regard to test reports and certificate validity.

BRUXSAFOL 5 years inside
Warranty

Storage Recommended at +15° C up to +25° C and
rel. humidity 50%: approx. 3 years

Possible Widths 183 cm 152 cm 122 cm 91 cm

Film-to-Glass Guide

- Single pane clear or tinted ●
- Double pane clear or tinted ●
- Double pane Low-e on #2 ●
- Double pane Low-e on #3 ●
- Triple pane Low-e ●
- Low risk
- ▲ Caution! Submit Film-to-Glass application for risk assessment
- Tempered only

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Technical data calculated using „Window 7.2.“ according to EN 410 and EN 673.

For further details please view:
www.bruxsafol.de/download/ftg-guide.pdf

