

# CLEAR 4 XC G

Safety Anti-Graffiti



Clear 4 XC G solvent resistant films provide highly effective protection against tags and graffiti. Its protective qualities are not limited to solvents, it will also shield a window's surface from other acts of vandalism involving scratching or acid etching. An easy film to install and replace, it is also classed as a security film, providing protection by holding shattered glass in place in the event of an explosion or serious impact.

## Certifications

Warranty SOLAR SCREEN®

See the 'New guarantees for outdoor products' notice

Fire-Resistance Rating

Storage From -5°C To +40°C 3 years

Reach Rohs Compliant Respected

European Standard EN 12600 2B2

Widths Available 122cm 152cm 183cm

#### Construction

- 1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
- 2. High optical quality polyester
- 3. Bonding adhesive
- 4. High optical quality polyester
- 5. PS adhesive, glass polymerization within 15 days
- 6. Protection release liner, disposable after installation

#### **Maintenance Instructions**

Safety film with reinforced PS adhesive requiring a suitable application solution (Film On ref 600-F0355 and 2cl/litre of water) and a suitable safety squeegee 150-054/150-055/150-056. Do not clean for at least 1 month and do not apply stickers or other adhesives to the film.

# **Technical Datasheet**

Ultraviolet Transmission	1%
Visible Light Transmission	93%
Reflection Of External Visible Light	9%
Reflection Of Internal Visible Light	9%
Total Solar Energy Rejected	17%
Total Solar Energy Rejected 2*	18%
Solar Ratio : Solar Energy Reflection	10%
Solar Energy Absorption	8%
Solar Energy Transmission	82%
Reduction In Solar Glare	14%
G-Value	0.83
U-Value	5.7
Shading Coefficient	0.9
Installation Type	Exterior
Roll Length	30.5 meters m
Film Composition	PET
Thickness	125µ
Colour From The Outside	TRANSPARENT

#### **Installation Advice**

Vertical position and standard glass surface\*

Clear Single Pane	$\checkmark$
Tinted Single Pane	$\checkmark$
Reflective Tinted Single Pane	$\checkmark$
Clear Double Pane	$\checkmark$
Tinted Double Pane	$\checkmark$
Reflective Tinted Double Pane	$\checkmark$
Gas-Filled Double Pane - Low E	$\checkmark$
Stadip Ext. Clear Double Pane	$\checkmark$
Stadip Int. Clear Double Pane	$\checkmark$

## ✓ Yes X Not Recommended | Caution

 $\$  tecommendations provided on the basis of a glazed surface covering up to 2.5m².

The information on this data sheet is not binding; SOLAR SCREEN® reserves the right to change the composition of its products at any time. Please consult our warranty terms and general sales conditions.

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