



NICKEL 50 XC

Nickel 50 XC films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow some natural light transmission. They help reduce solar glare, conveying a touch of colour and customization to the external aspect of a building.



SOLAR SCREEN® Warranty See the notice "new guarantees for the external films"



Fire-resistance rating





Storage from -5°C to +40°C

3 YEARS



REACH RoHS compliant

RESPECTED

WIDTHS AVAILABLE:

152 cm

TECHNICAL DATASHEET

Data calculated based on film applied to clear glass 3 mm thick (*on double glazing 4-16-4)

1 %
47 %
20 %
20 %
50 %
53 %
19 %
40 %
41 %
52 %
0.49
5.7
0.5
30,5 m
30,5 m PET

INSTALLATION ADVICE

Vertical installation and on standard glass surface**

Clear single pane	V
Tinted single pane	~
Reflective tinted single pane	V
Clear double pane	V
Tinted double pane	Į.
Reflective tinted double pane	~
Gas-filled double pane - Low E	Ţ
STADIP EXT. clear double pane	Ī
STADIP INT. clear double pane	V

recommended

*Recommendations provided on the basis of a glazed surface covering up to 2.5m², contact us for definitive details or to obtain a thermal chock analysis report.

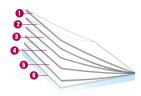
Colour: LIGHT GREY **CONSTRUCTION**

- 1. "Hard" scratch resistant layer, for durability and ease of
- maintenance during window cleaning

 2. Dyed polyester without optical distortion, with anti IR metal particles deposit

 3. Bonding adhesive

- 4. Dyed polyester without optical distortion
 5. PS adhesive, glass polymerization within 15 days
 6. Protection release liner, disposable after installation



MAINTENANCE INSTRUCTIONS

Soapy water solution (ref. 0805 Film on), do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

Non-contractual data, SOLAR SCREEN® reserves the right to modify the composition of its films at any time. Consult our guarantee vouchers and our general conditions of sale.