INSTALLATION ADVICE

Clear single pane

Tinted single pane

Clear double pane

Tinted double pane

∨ Yes

recommended

analysis report.

Reflective tinted single pane

Reflective tinted double pane

Gas-filled double pane - Low E

STADIP EXT. clear double pane

STADIP INT. clear double pane

Caution X Not

*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

Vertical installation and on standard glass surface**





MIR 40 EXT.

Mir 40 Ext. films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow some natural light transmission. This film is providing effective protection against solar glare whilst its one-way mirror aspect guarantees privacy from prying eyes.



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)

Ultraviolet transmission	1 %
Visible light transmission	43 %
Reflection of external visible light	40 %
Reflection of internal visible light	40 %
Total solar energy rejected	65 %
Total solar energy rejected 2*	69 %
Solar ratio :	
Solar energy reflection	44 %
Solar energy absorption	29 %
Solar energy transmission	27 %
Reduction in Solar Glare	67 %
g-value	0.36
u-value	
Heat loss Reduction (Winter)	
Rejected Infrared (760-2500 nm)	
Shading coefficient	0.2
Installation type: External application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	75 μ

Colour: SILVER

CONSTRUCTION

- 1. "Hard" scratch resistant layer, for durability and ease of maintenance during window cleaning
- 2. High optical quality polyester, with anti IR metal particles deposit

 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

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. We reserve the right to modify the composition of our films at any time, Consult our warranty documents.