

REFLECTIVE PRIVACY 10



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Reflective Privacy 10 is highly effective at reducing solar heat gain, whilst at the same time continuing to allow most natural light to pass through. It helps reduce solar glare, giving a touch of colour and customization to the external aspect of a building.



REACH RoHS compliant RoHS RESPECTED

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	10 %
Reflection of external visible light	63 %
Reflection of internal visible light	18 %
Total solar energy rejected	82 %
Total solar energy rejected 2	78 %
Solar ratio :	
Solar energy reflection	57 %
Solar energy absorption	34 %
Solar energy transmission	9 %
Reduction in Solar Glare	90 %
g-value	0.18
u-value	5.1
Shading coefficient	0.2
Installation type : Internal application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	40 μ
Colour : SILVER	

CONSTRUCTION

- 1. "Hard" scratch resistant layer, for durability and ease of maintenance during window cleaning 2. Dyed polyester without optical distortion
- **3.** Bonding adhesive
- 4. High optical quality polyester, with anti IR metal particles
- deposit
- 5. PS adhesive, glass polymerization within 15 days
- 6. Protection release liner, disposable after installation

MAINTENANCE INSTRUCTIONS

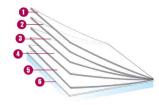
INSTALLATION ADVICE

Vertical installation and on standard glass surface*

Clear single pane	×
Tinted single pane	×
Reflective tinted single pane	v
Clear double pane	×
Tinted double pane	×
Reflective tinted double pane	v
Gas-filled double pane - Low E	×
STADIP EXT. clear double pane	×
STADIP INT. clear double pane	×

🗸 Yes Caution 🛛 🗙 No

*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.



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

Non-contractual data, Tintfit Window Films reserves the right to modify the composition of its films at any time.