



EXT REF SILVER 15 10 YR

External Reflective Silver 15 10 Year is highly effective at reducing solar heat gain, whilst at the same time continuing to allow some natural light transmission. This film provides effective protection against solar glare, whilst its one-way mirror aspect further guarantees privacy from prying eyes. Its modern design immediately lends a contemporary feel to any building exterior.



Tintfit Window Films warranty

VERTICAL 10 YEARS*
HORIZONTAL 7 YEARS*

*Edge sealing required



Storage from -5°C to +40°C

3 YEARS



REACH RoHS compliant

RESPECTED

TECHNICAL DATASHEET

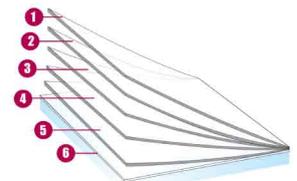
Data calculated based on film applied to clear glass 3 mm thick (*on double glazing 4-16-4)

Ultraviolet transmission	1 %
Visible light transmission	14 %
Reflection of external visible light	65 %
Reflection of internal visible light	65 %
Total solar energy rejected	86 %
Total solar energy rejected 2	90 %
Solar ratio :	
Solar energy reflection	68 %
Solar energy absorption	20 %
Solar energy transmission	12 %
Reduction in Solar Glare	86 %
g-value	0.14
u-value	5.8
Shading coefficient	0.1
Installation type : External application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	60 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, 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.

INSTALLATION ADVICE

Vertical installation and on standard glass surface*

Clear single pane	✓
Tinted single pane	✓
Reflective tinted single pane	✓
Clear double pane	✓
Tinted double pane	✓
Reflective tinted double pane	✓
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.