



## SILVER FROST

Silver Frost is designed to provide protection against the scrutiny of prying eyes. Whilst completely opalescent, the film still allows most natural light to pass through creating subtle ambient lighting conditions.



Tintfit Window Films warranty

**10 YEARS**



Storage from -5°C to +40°C

**3 YEARS**



REACH RoHS compliant

**RESPECTED**

## TECHNICAL DATASHEET

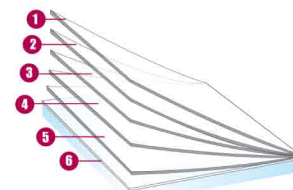
Data calculated based on film applied to clear glass 3 mm thick (\*on double glazing 4-16-4)

Ultraviolet transmission	1 %
Visible light transmission	18 %
Reflection of external visible light	60 %
Reflection of internal visible light	28 %
Total solar energy rejected	80 %
Total solar energy rejected 2	75 %
Solar ratio :	
Solar energy reflection	56 %
Solar energy absorption	33 %
Solar energy transmission	11 %
Reduction in Solar Glare	82 %
g-value	0.2
u-value	5.08
Shading coefficient	0.2
Installation type : Internal application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	60 µ

Colour : SILVER

## CONSTRUCTION

1. Dyed polyester without optical distortion
2. Bonding adhesive
3. High optical quality polyester, with anti IR metal particles deposit
4. PS adhesive, glass polymerization within 15 days
5. 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 2.5m<sup>2</sup>, contact us for definitive details or to obtain a thermal chock analysis report.