

Solar Window Film

Dark Silver Reflective 20 1520mm

product specification

Solar Window Film Dark Silver Reflective 20 1520mm is a high quality heat reduction, mirrored window film. This fantastic easy to apply product provides reduced heat and glare. It also improves privacy whilst adding a stylish finish to any space.

application

Buildings, vehicles and architectural features.

specification

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	60%
Total solar energy rejected	79%
Solar ratio:	
Solar energy reflection	55%
Solar energy absorption	33%
Solar energy transmission	12%
Reduction in Solar Glare	83%
g-value	0.2
u-value	5.1
Emissivity	-
Shading coefficient	0.22
Installation type	Internal

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

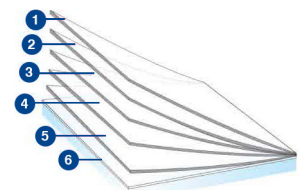
Vertical installation and on standard glass surface*

Clear single pane	Yes
Tinted single pane	Yes
Reflective tinted single pane	Yes
Clear double pane	Caution
Tinted double pane	No
Reflective tinted double pane	Caution
Gas-filled double pane - Low E	Caution
STADIP EXT. clear double pane	Caution
STADIP INT. clear double pane	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.

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



10 years warranty

fire resistance rating M1

3 years storage (-5 - +40°C)

REACH RoHS compliant