





SILVER 05 INT

Silver 05 INT films are highly effective at reducing solar heat gain. Solar glare is greatly diminished and its one-way mirror aspect guarantees privacy from prying eyes, whilst affording a modern feel to the exterior of a building.



٨

Fire-resistance rating **M1**



Storage from -5°C to +40°C **3 YEARS**



REACH ROHS compliant **RESPECTED**

TECHNICAL DATA

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

Thickness	60 µ
Film composition	PET
Roll length	30,5 m
Installation type	Interior
Shading coefficient	0.1
U-value	5.1
G-value	0.09
Reduction in Solar Glare	96%
Solar energy transmission	4%
Solar energy absorption	33%
Solar energy reflection	62%
Solar ratio:	
Total solar energy rejected 2 *	83%
Total solar energy rejected	87%
Reflection of internal visible light	60%
Reflection of external visible light	60%
Visible light transmission	5%
Ultraviolet transmission	<1%

MAINTENANCE

Use soapy water solution for cleaning. Do not clean for at least a month after installation and do not apply any type of stickers or adhesive on the film. For more information read our maintenance instructions and quality standards on www.solfilmsgrossisten.se

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	X
Reflective tinted double pane	~
Gas-filled double pane - Low E	×
STADIP EXT. clear double pane	1.0
STADIP INT. clear double pane	×

✓ Yes ! Caution

X Not

Recommended

* Recommendations provided on the basis of a glazed surface covering up to 2.5 m², contact us for definitive details or to obtain a thermal chock analysis report.

CONSTRUCTION

- 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

