



POLARIZING FILM

Thanks to this polarizing film, create a blackout effect on your LCD or Plasma screens while preserving a perfect view through the glass.



Fire-resistance rating



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)

Ultraviolet transmission	1%
Visible light transmission	44%
Reflection of external visible light	8%
Reflection of internal visible light	9%
Total solar energy rejected	30%
Total solar energy rejected 2 *	30%
Solar ratio:	
Solar energy reflection	0%
Solar energy absorption	0%
Solar energy transmission	0%
Reduction in Solar Glare	58%
G-value	NC
U-value	NC
Shading coefficient	NC
Installation type	Interior
Roll length	30,5 m
Film composition	PET + PVA
Thickness	132 µ
Colour from the outside	Transparent

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 our website, www.solfilm.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	✓
Reflective tinted double pane	✓
Gas-filled double pane - Low E	✓
STADIP EXT. clear double pane	✓
STADIP INT. clear double pane	!

✓ Yes ! Caution ✗ Not

Recommended

** Recommendations provided on the basis of a glazed surface covering up to 2.5 m².*

CONSTRUCTION

1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
2. PVA film
3. PS adhesive, polymerizes with glass within 15 days
4. Polarizing film

