



BLACK 35

With its well-appointed design, the Black 35 automotive film combines discretion and privacy from prying eyes with technical efficiency in reflecting solar heat.



Warranty

10 YEARS



Fire-resistance rating





Storage from -5°C to +40°C

3 YEARS



REACH RoHS compliant

RESPECTED

WIDTHS AVAILABLE:

51 cm

76 cm

101 cm

152 cm

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	36 %
Reflection of external visible light	7 %
Reflection of internal visible light	7 %
Total solar energy rejected	47 %
Total solar energy rejected 2*	40 %
Solar ratio:	
Solar energy reflection	8 %
Solar energy absorption	41 %
Solar energy transmission	35 %
Reduction in Solar Glare	65 %
g-value	NC
u-value	NC
Heat loss Reduction (Winter)	
Rejected Infrared (760-2500 nm)	
Shading coefficient	
Installation type: Internal application	
Roll length	m
PET / PVC composition	PET
Thickness	40 μ

Colour: BLACK

- 1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
- 2. Dyed polyester without optical distortion

CONSTRUCTION

- Byte polyester without optical distortion
 Bonding adhesive
 High optical quality polyester, with anti-heat IR particles
 PS adhesive, glass polymerization within 15 days
 Protection release liner, disposable after installation

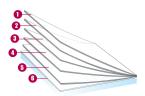
INSTALLATION ADVICE

Vertical installation and on standard glass surface**

Clear single pane	V
Tinted single pane	×
Reflective tinted single pane	V
Clear double pane	!
Tinted double pane	×
Reflective tinted double pane	V
Gas-filled double pane - Low E	×
STADIP EXT. clear double pane	×
STADIP INT. clear double pane	×

∨ Yes Caution X Not recommended

*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.



MAINTENANCE INSTRUCTIONS

Soapy water solution (ref. 0805 Film on), do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

Non-contractual data. We reserve the right to modify the composition of our films at any time. Consult our warranty documents.