MEDIUM CHARCOAL 35

PREMIUM NON-METALLISED AUTOMOTIVE FILM

The Medium Charcoal 35 tinted automotive window film confers a touch of aesthetic embellishment to any vehicle, whilst ensuring moderate privacy from prying eyes..

Window film warranty
5 YEARS

Fire-resistance rating
M1

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	39 %
Reflection of external visible light	7 %
Reflection of internal visible light	7 %
Total solar energy rejected	34 %
Total solar energy rejected 2*	28 %
Solar ratio :	
Solar energy reflection	6 %
Solar energy absorption	39 %
Solar energy transmission	55 %
Reduction in Solar Glare	60 %
g-value	0.66
u-value	-
Shading coefficient	
Installation type : Internal application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	25 µ
Colour : BLACK	

INSTALLATION ADVICE

Vertical installation and on standard glass surface**

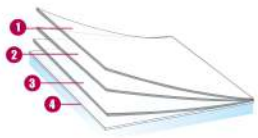
Clear single pane	✓
Tinted single pane	!
Reflective tinted single pane	✓
Clear double pane	✓
Tinted double pane	✗
Reflective tinted double pane	✓
Gas-filled double pane - Low E	!
STADIP EXT. clear double pane	!
STADIP INT. clear double pane	✗

✓ Yes ! Caution ✗ Not recommended

*Recommendations provided on the basis of a glazed surface covering up to 2.5m², 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. Dyed polyester without optical distortion
3. PS adhesive, glass polymerization within 15 days
4. Protection release liner, disposable after installation



MAINTENANCE INSTRUCTIONS

Soapy water solution, do not clean for at least a month.

Non-contractual data, Abode Window Films reserve the right to modify the composition of its films at any times.

Abode Window Films, Unit 23 Ashville Way, Whetstone, Leicester, LE8 6NU
Tel: 0116 2784844 Email: sales@abodewindowfilms.co.uk Web: www.abodewindowfilms.co.uk