abode window films

BLACKOUT OPAQUE
FILM DESIGNS

The Black Opaque blackout film provides comprehensive two-way privacy. Blocking almost all light penetration, this film provides an immediate and effective privacy solution, ideally suited for concealing stock, a storage area, etc.

Window film warranty
10 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	< 1 %
Reflection of external visible light	13 %
Reflection of internal visible light	13 %
Total solar energy rejected	72 %
Total solar energy rejected 2*	65 %
Solar ratio :	
Solar energy reflection	11 %
Solar energy absorption	88 %
Solar energy transmission	1 %
Reduction in Solar Glare	100 %
g-value	0.26
u-value	-
Shading coefficient	0.2
Installation type : Internal application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	60 µ
Colour : BLACK	

INSTALLATION ADVICE

Vertical installation and on standard glass surface**

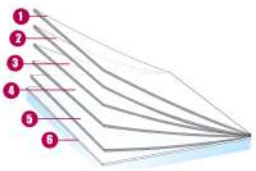
Clear single pane	!
Tinted single pane	✗
Reflective tinted single pane	✓
Clear double pane	!
Tinted double pane	✗
Reflective tinted double pane	✓
Gas-filled double pane - Low E	✗
STADIP EXT. clear double pane	✗
STADIP INT. clear double pane	✗

✓ 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

2. Dyed polyester without optical distortion
3. Bonding adhesive
4. High optical quality polyester
5. PS adhesive, glass polymerization within 15 days
6. 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.

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