



EXT REFLECTIVE BLUE 20

External Reflective Bronze 20 highly effective at reducing solar heat gain, whilst at the same time continuing to allow some natural light transmission. They provide effective protection against solar glare, conveying a touch of colour and originality to the external aspect of a building.



Tintfit Window Films warranty
VERTICAL 3 YEARS
HORIZONTAL N/A



Storage from -5°C to +40°C
3 YEARS



REACH RoHS compliant
RESPECTED

TECHNICAL DATASHEET

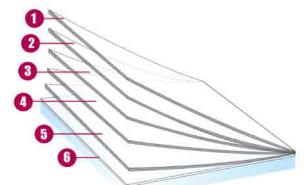
Data calculated based on film applied to clear glass 3 mm thick (*on double glazing 4-16-4)

Ultraviolet transmission	1 %
Visible light transmission	11 %
Reflection of external visible light	18 %
Reflection of internal visible light	60 %
Total solar energy rejected	80 %
Total solar energy rejected 2	85 %
Solar ratio :	
Solar energy reflection	34 %
Solar energy absorption	57 %
Solar energy transmission	9 %
Reduction in Solar Glare	90 %
g-value	0.23
u-value	5.1
Shading coefficient	0.2
Installation type : External application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	50 µ

Colour : BRONZE

CONSTRUCTION

1. "Hard" scratch resistant layer, for durability and ease of maintenance during window cleaning
2. Dyed polyester without optical distortion
3. Bonding adhesive
4. High optical quality polyester, with anti IR metal particles deposit
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 and do not apply any type of sticker or adhesive on the film.

Non-contractual data, Tintfit Window Films reserves the right to modify the composition of its films at any time.

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 ✗ No

*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.