

MIRROR BRONZE 20

SOLAR CONTROL INTERNAL MIRROR COLOUR

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Mirror Bronze 20 films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow most natural light to pass through. Some glare is greatly diminished and its one-way mirror aspect guarantees privacy from prying eyes, whilst affording a modern feel to the exterior of a building

Warranty
10 YEARS

Fire Resistance Rating
M1

Storage From -5C TO +40C
3 YEARS

REACH RoHS Compliant
RESPECTED

TECHNICAL DATA SHEET

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

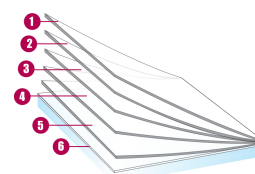
Ultraviolet Transmission	1 %
Visible Light Transmission	12 %
Reflection Of Ext Visible Light	18 %
Reflection Of Int Visible Light	60 %
Total Solar Energy Rejected	76 %
Total Solar Energy Rejected 2	72 %
Solar Ratio :	
Solar Energy Reflection	34 %
Solar Energy Absorption	57 %
Solar Energy Transmission	9 %
Reduction In Solar Glare	91 %
G-Value	0.23
U-Value	5.1
Shading Coefficient	0.2
Installation Type	INTERNAL
Roll Length	30.5 M
PET/PVC Composition	PET
Thickness	40 µ
Colour	BRONZE

INSTALLATION ADVICE

Vertical installation and on standard glass surface*

Clear Single Pane	✓
Tinted Single Pane	x
Reflective Tinted Single Pane	✓
Clear Double Pane	!
Tinted Double Pane	x
Reflective Tinted Double Pane	✓
Gas Filled Double Pane - Low E	x
STADIP EXT. Clear Double Pane	x
STADIP INT. Clear Double Pane	x

Yes ✓ Caution ! No x



WIDTHS AVAILABLE

↔ 51 CM
↔ 76 CM
↔ 101 CM
↔ 152 CM

MAINTENANCE INSTRUCTIONS

Soapy water solution, do not clean for at least a month & do not apply any type of sticker or adhesive on the film

CONSTRUCTION

1. "Hard" scratch resistant layer, for durability and ease of maintenance during window cleaning
2. High optical quality polyester, with anti IR metal particles deposit
3. Bonding Adhesive
4. High optical quality polyester
5. PS adhesive, glass polymerization within 15 days
6. Protection release liner, disposable after installation