

window film

Dark Neutral Tinted Film

NFU-25

Our Neutral range of tinted films are designed to ward off the sun's glare and heat, to keep your home, office or conservatory cooler and make it more comfortable on hot and sunny days.

As a rule, we recommend the darker films for south facing windows, where the sun is harsher.

East facing windows will be exposed in the morning, when the sun is low, and west facing windows in the afternoon when the sun is high, but brighter.

For east and west facing, we recommend both the dark and the medium films, depending on how exposed your windows are to the sun

North facing windows shouldn't be too affected by the sun.

PERFORMANCES

Ultraviolet Reduction (UV)	99 %
Visible Light Transmission	30 %
External Visible Light Reflection	25 %
Internal Visible Light Reflection	20 %
Total Solar energy Rejected	61 %
Solar Energy Reflection	23 %
Solar Energy Absorption	51 %
Solar Energy Transmission	26 %
Glare Reduction	65 %
Solar Heat Gain (G-Value)	0.39
U-Value (W/m ² K)	5.65
Shading Coefficient	0.40

APPLICATION

INTERNAL	\checkmark
EXTERNAL	X

WARRANTY: 7 YEARS against

FIRE RESISTANCE RATING: M1 (non-flammable)

STORAGE

Store for up to 3 years in a dry place, between -5°C and +40°C

CONSTRUCTION

- "Hard" scratch resistant layer, for durability and ease of maintenance during window cleaning
- 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

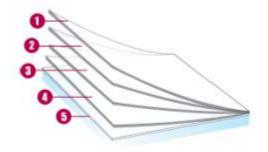


COMPATIBILITY

√
X
\checkmark
X
\checkmark
X
X
X
√
X
X
X

MAINTENANCE INSTRUCTIONS

For best cleaning results, do not clean the film for 30 days after installation. Do not use brushes, pure ammonia, industrial strength cleaners, or solutions that contain abrasive materials. Always use a soft clean cloth to wash and dry your windows. Avoid coarse paper towels. A rubber squeegee may also be used.



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