

SF NR CH 50 PS

NON-REFLECTIVE SERIES

Film Construction

Ply	1
Mil Thickness	1 (25micron)
Colour:	LIGHT CHARCOAL

Performance Specification

Solar Energy Transmitted	60%
Solar Energy Absorbed	33%
Solar Energy Reflected	7%
Visible Light Transmission	51%
Visible Light Reflected	6%
Ultraviolet Rejected	99%
Solar Heat Gain Coefficient ('g' value)	.71
Shading Coefficient	.80
Glare Reduction	44%
Solar Heat Gain Rejection	22%
Total Solar Energy Rejected	31%

Charcoal Non-Reflective

This bold looking film has "attitude" and is popular for commercial applications

Attractive tonality complements a building's architecture to deliver the look of factory tinted glass

Architectural Tinted Films give any building a dramatic facelift and are ideal for commercial renovation projects



Product Code:

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A patented superior scratch resistant coating is featured on all Solartek Non-Reflective Architectural Solar Control Window Films

Key Features

- Reduces Solar Energy Heat Gain
- Reduces Visible Glare
- Reduces UV Radiation
- Reduces Light Transmission

Key Benefits

- Reduces Heat Gain – Reduces Energy Usage
- Reduces Eye Strain – Increases Comfort Levels
- Protects Against Fading – Blocks UV Rays
- Increases Visual Privacy
- Visual Enhancement – Improves Aesthetics

High efficiency for the most demanding environments

This type of product is ideal for subtle but effective visible glare reduction and solar heat rejection in both commercial and residential applications. Solartek Non-Reflective Window Films meet the highest performance demands. They're designed for challenging environments where a high level of solar control is needed – without compromising the appearance of the building

Applications

Suitable for application to windows, partition glazing, glazed exteriors, structural glazing, curtain walling, roof-lights and atrium glazing to effectively and economically increase glazing safety in the event of failure

Product Warranty

Warranty is subject to window films applied to glass when fitted by an authorised installer in accordance with the manufacturer's recommendations

Performance results are subject to variation within industry standards and are only intended for estimating purposes

Data is representative of actual window film product production

Values are as applied to clear float glass as determined by the manufacturers and independent testing laboratories

Solartek Films Ltd

42b High Street, Ware, Hertfordshire SG12 9BY

Tel: 08000 15 18 15 Fax: 01920 464488 Email: enquiries@solartekfilms.com

PROTECTIVE WINDOW FILMS EDGE RETENTION SYSTEMS

Choice, quality & reliability from the people with extensive product and specialist industry knowledge - Safety & security films, solar energy control films, visible glare reduction films, privacy films, visual & decorative window films - Specialist anchoring attachment edge retention systems