

## SF HP CH 20 PS

### HIGH PERFORMANCE LOW SHEEN FILM

#### Film Construction

Ply	2
Mil Thickness	1.5 (38micron)
Colour:	<b>DARK CHARCOAL</b>

#### Performance Specification

Solar Energy Transmitted	19%
Solar Energy Absorbed	59%
Solar Energy Reflected	22%

Visible Light Transmission	21%
Visible Light Reflected - Interior	7%
Visible Light Reflected - Exterior	7%

Ultraviolet Rejected	99%
Solar Heat Gain Coefficient ('g' value)	.34
Shading Coefficient	.39

Glare Reduction	76%
Solar Heat Gain Rejection	55%
Total Solar Energy Rejected	58%

### High Performance Series

One of the most popular solar heat rejecting films on the market providing effective solar energy rejection HP Charcoal 20 is an attractive and excellent choice providing unsurpassed solar performance together with high levels of visible glare reduction



Product Code:

**SF HP CH 20 PS**

**A patented superior scratch resistant coating is featured on all Solartek High Performance Low Sheen 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

For the most effective solar heat rejection in both commercial and residential applications, Solartek Window Films sets the industry standard

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

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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