

Product Code	Series	Colour	Gauge	Construction
SF HP CH 70 PS	HP CHARCOAL 70	LIGHT CHARCOAL	50µ (2Mil)	2PLY

### Performance Fenestration Data

Visible Light Transmission	70%	Glare Reduction	29%
Visible Light Reflection (Internal)	5%	Solar Heat Gain Rejection	26%
Visible Light Reflection (External)	6%	Total Solar Energy Rejected	32%
Solar Energy Transmission	59%	Shading Coefficient	.88
Solar Energy Absorption	33%	Solar Heat Gain Coefficient (g value)	.74
Solar Energy Reflected	8%		
Ultraviolet Rejection	>99%	U-Factor	1.13
		Emissivity	.88

**A patented superior scratch resistant coating is featured on all Solartek Window Films**

**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

Key Features & Benefits	Solar Control Window Films
Reduces Heat Gain – Reduces Energy Usage Reduces Eye Strain – Increases Comfort Levels Protects Against Fading – Blocks UV Rays Visual Enhancement – Improves Aesthetics	Suitable for application to windows, partition glazing, glazed exteriors, structural glazing, curtain walling, roof-lights and atrium glazing to effectively and economically reduce the problems associated with solar heat gain and visible glare. There are a variety of grades available offering different performances and colour choices to best meet your needs

### High Performance Low Sheen Window Films

One of the most popular solar heat rejecting films on the market providing effective solar energy rejection HP Charcoal 70 is an attractive and excellent choice providing unsurpassed solar performance together with high levels of visible glare reduction

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