

LIGHT POLLUTION

WINDOW FILM

TECHNICAL DATA

Product Code	Series	Colour	Gauge	Construction
SF HP CH 295 PS	HP CHARCOAL 05 INTERNAL	V. DARK CHARCOAL	55µ (2.1Mil)	2PLY

Performance Fenestration Data					
Visible Light Transmission	5%	Glare Reduction	95%		
Visible Light Reflection (Internal)	7%	Solar Heat Gain Rejection	60%		
Visible Light Reflection (External)	7%	Total Solar Energy Rejected	65%		
Solar Energy Transmission	17% Chading Coofficient		20		
Solar Energy Absorption	72%	72% Shading Coefficient	.38 .30		
Solar Energy Reflected	11%	Solar Heat Gain Coefficient (g value)			
	>000/	U-Value	5.1		
Ultraviolet Rejection	>99%	Emissivity	.78		

A patented superior scratch resistant coating is featured on all Solartek Window Films Light Pollution Film - High efficiency for the most demanding environments

SF HP CH 295 PS film is highly effective at reducing solar heat gain, whilst at the same time continuing to allows some natural light transmission. Its neutral and light tint avoids any reflection from the outside of the building. 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



Key Features & Benefits

Reduces Light Pollution From Outside Reduces Heat Gain – Reduces Energy Usage Reduces Eye Strain – Increases Comfort Levels Protects Against Fading – Blocks UV Rays Visual Enhancement – Improves Aesthetics

HP CHARCOAL 05 INTERNAL

One of the most popular solar heat rejecting films on the market providing effective solar energy rejection HP Charcoal 05 Internal is an attractive and excellent choice providing unsurpassed solar performance together with high levels of visible glare reduction

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