HIGH PERFORMANCE 05 (AUTOMOTIVE)



Technical data according to EN 410 and EN 673

	4 mm SINGLE PANE	
Solar Energy Transmission	20%	
Solar Energy Reflection	12%	
Solar Energy Absorption	68%	
Visible Light Transmission	5%	
Visible Light Reflection (External)	5%	
Visible Light Reflection (Internal)	5%	
UV Transmission	<1%	
UV Rejection	>99%	
g value	-	
Shading Coefficient	0.46	
Total Solar Energy Rejected	61%	
Glare Reduction	94%	
U value, single pane	-	
U value, dual pane, air filled	-	
Emissivity	0,73	
Thickness	37,5μ	
Ply	2	
Film colour / Appearance	Charcoal	
Installation position	Interior	
Warranty	5 years	

Selecting The Correct Film

To select the best possible film for your particular application, please reference the Film-To-Glass Installation Guidance Chart, GWF Catalog #4050. The most current version of this chart can be always be viewed within the «Warranties» section of the GWF website. Details about film selection for a particular application is explained in the booklet titled, Thermal Shock Fracture & Insulated Glass Unit Seal Failure, GWF Catalog #4070. Use Film On for installation.

Importan

Data created from testing of film installed on 1/6" thick clear float glass and 1/6"+1/2"+1/6" thick float double pane glass. Data is representative of actual production. Batch to bach variations are within industry standards.