

# HIGH PERFORMANCE 20 (AUTOMOTIVE)



Technical data according to EN 410 and EN 673

## 4 mm SINGLE PANE

Solar Energy Transmission	32%
Solar Energy Reflection	9%
Solar Energy Absorption	59%

Visible Light Transmission	20%
Visible Light Reflection (External)	9%
Visible Light Reflection (Internal)	5%

UV Transmission	<1%
UV Rejection	>99%

g value	-
Shading Coefficient	0.56
Total Solar Energy Rejected	51%
Glare Reduction	78%

U value, single pane	-
U value, dual pane, air filled	-

Emissivity	0,79
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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.

### Important

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 batch variations are within industry standards.