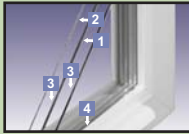
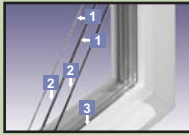
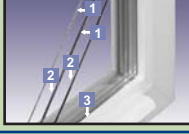
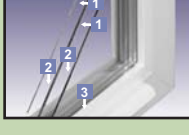


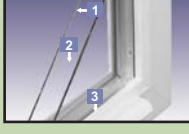




Which High-Performance Glass is Right for You?

GLASS SYSTEM	ENERGY EFFICIENCY	SOUND REDUCTION	UV BLOCKING	SECURITY	COMMENTS	DETAILS
Ultra Master III™	✓✓✓ Whole-Window U-value = 0.14 SHGC = 0.22	✓✓	✓✓✓	✓✓	Gorell's best-performing triple-glass system offers unsurpassed thermal efficiency and energy cost savings. Remarkable shading coefficient ratings make it excel in warmer regions.	 <ol style="list-style-type: none"> SOLARCONTROL MAX LOW-EMISSIVITY COATING SOLARCONTROL PLUS LOW-EMISSIVITY COATING KRYPTON GAS BETWEEN GLASS PANES SUPER SPACER® SYSTEM
Thermal Master III®	✓✓✓ Whole-Window U-value = 0.17 SHGC = 0.26	✓✓	✓✓	✓✓	Extraordinary triple-glass system that provides superb thermal performance and holds extremely high ratings for energy efficiency in all regions of the country.	 <ol style="list-style-type: none"> SOLARCONTROL PLUS® LOW-EMISSIVITY COATINGS ON TWO GLASS PANES KRYPTON GAS BETWEEN GLASS PANES PPG INTERCEPT® SPACER SYSTEM
Solar Master III™	✓✓✓ Whole-Window U-value = 0.19 SHGC = 0.26	✓✓	✓✓	✓✓	Unique triple-glass system with special krypton/argon blend that results in exceptionally high performance—at less cost than all-krypton systems—for all U.S. areas.	 <ol style="list-style-type: none"> SOLARCONTROL PLUS LOW-EMISSIVITY COATINGS ON TWO GLASS PANES KRYPTON AND ARGON GAS BLEND BETWEEN GLASS PANES PPG INTERCEPT SPACER SYSTEM
Energy Master® III	✓✓✓ Whole-Window U-value = 0.21 SHGC = 0.26	✓✓	✓✓	✓✓	Outstanding triple-glass system with impressive thermal properties that result in exceptional energy savings and comfort. Excellent choice for homes in the north or the south.	 <ol style="list-style-type: none"> SOLARCONTROL PLUS LOW-EMISSIVITY COATINGS ON TWO GLASS PANES ARGON GAS BETWEEN GLASS PANES PPG INTERCEPT SPACER SYSTEM
Armor Glass® Plus System	✓✓ Whole-Window U-value = 0.26 SHGC = 0.23	✓✓✓	✓✓✓	✓✓✓	Best multi-benefit glass system available in America. Keeps out intruders, noise, weather and UV. Highly energy efficient. Effective in all geographical areas.	 <ol style="list-style-type: none"> SOLARCONTROL MAX LOW-EMISSIVITY COATING POLYVINYL BUTYRAL (PVB) INTERLAYER ARGON GAS BETWEEN GLASS PANES PPG INTERCEPT SPACER SYSTEM
Eco Master™	✓✓ Whole-Window U-value = 0.27 SHGC = 0.23	✓	✓✓	✓	An exceptional new glass system that features a highly advanced Low-E coating—SolarControl Max—to give Gorell windows strong, all-around performance properties pertaining to both cost-saving energy efficiency and protection from damaging UV light.	 <ol style="list-style-type: none"> SOLARCONTROL MAX LOW-EMISSIVITY COATING ARGON GAS BETWEEN GLASS PANES PPG INTERCEPT® SPACER SYSTEM
AC Master®	✓✓ Whole-Window U-value = 0.28 SHGC = 0.32	✓	✓	✓	Performs very well in keeping heat inside or outside, depending on the season. Very good all-climate choice, although its higher shading coefficient makes it a slightly better selection for warmer regions.	 <ol style="list-style-type: none"> SOLARCONTROL PLUS LOW-EMISSIVITY COATING ARGON GAS BETWEEN GLASS PANES PPG INTERCEPT SPACER SYSTEM
Clear Double-Insulating Glass	Whole-Window U-value = 0.46 SHGC = 0.63			✓	Two panes of glass offer minimal energy efficiency and protection. Only slightly more effective than single-pane glass at improving home comfort.	 <ol style="list-style-type: none"> PPG INTERCEPT SPACER SYSTEM
Clear Single-Pane Glass	Whole-Window U-value = 0.86 SHGC = 0.71				Poor energy efficiency. Allows heat and cold to penetrate your home. U-value shown generated with independently simulated NFRC 200, using LBL 5.0 standard fixed model.	 <p>Not Available from Gorell</p>

S99116-CPP-0110

Performance: ✓✓✓ Excellent ✓✓ Very Good ✓ Good



- Notes:**
- All U-values shown are for Gorell 5301 picture windows (except Eco Master, U-values for which are for 5101 picture window).
 - Ultra Master III, Solar Master III, Eco Master and AIP are available on select product models.
 - Actual performance may vary, depending on the model, size and glass system selected.
 - Solar Heat Gain Coefficient (SHGC) measures the amount of solar heat that passes through the glass. The lower the SHGC, the less solar heat the product allows to pass through it.

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