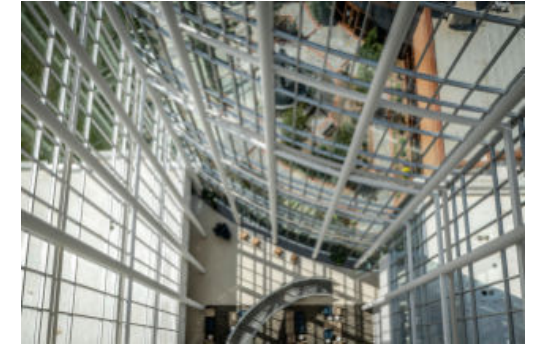


## Guardian® Clear

### Clear

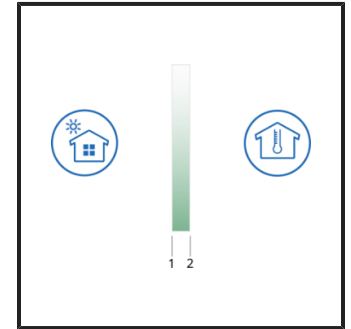
#### Clear, distortion-free glass for any flat glass application

High quality float glass for use in a wide range of applications



#### Product Information

Substrate Base Glass/Thickness	Clear Float/2.3 ##. (3/32") - 15 ##. (19/32")
Applications	Facades / Windows & Fenestration / Furniture / Fittings / Anywhere glass can be used as barrier allowing light and views
Manufacturing options	Tempered / Laminated / Heat Soaked / Heat Strengthened / Annealed
Recommended Coating Positions	N/A
Maximum Size	<130"x240" (3302x6096mm)
Edge Deletion	No
Glass type	Common Float Glass
Glass functions	Standard Flat Glass
Fabrication options	Can be used in Monolithic or Insulating Glass Unit
Appearance	Neutral



Monolithic

Visible Light			Ultraviolet	Solar Energy						Thermal Properties		Light to Solar Gain (LSG)	
Transmittance	Reflectance		Trans UV(tuv %)	Transmittance	Reflectance		Absorptance	Solar Heat Gain Coefficient (SHGC)	Shading Coefficient (sc)	U-Value			
Visible (tv %)	pv % out	pv % in		General Color Rendering Index (Ra)	Solar (te %)	pe % out	pe % in			Solar (ae %)	Winter Night (Btu/hr-ft <sup>2</sup> -F)		Summer Day (Btu/hr-ft <sup>2</sup> -F)
Monolithic: 6 Guardian® Clear on Clear Float #2													
89	8	8	98.5	67	81	8	8	11	0.84	0.97	1.025	0.929	1.06

The performance values shown are nominal and subject to variations due to manufacturing tolerances. Spectra-photometric values according to NFRC 2010 / US Standard.

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1-855-58-GLASS (45277)  
2300 Harmon Road, Auburn Hills, Michigan 48326

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