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Glass Options

GLASS PERFORMANCE / U-Values		Thickness	Light Transmittance %	Solar Heat Gain	Winter U-Factor
Clear	Single Glazed	1/8	0.90	0.87	1.04
Clear	Insulating Glass	5/8	0.82	0.78	0.50
Bronze	Single Glazed	1/8	0.68	0.72	1.04
Bronze	Insulating Glass	5/8	0.62	0.62	0.50
Green	Single Glazed	1/8	0.83	0.71	1.04
Green	Insulating Glass	5/8	0.75	0.61	0.50
Lt. Gray	Single Glazed	1/8	0.62	0.70	1.04
Lt. Gray	Insulating Glass	5/8	0.56	0.60	0.50
Obscure					
Bronze Reflective	Single Glazed	5/32	0.24	0.44	1.04
Bronze Reflective	Insulating Glass	5/8	0.22	0.36	0.50
Gray Reflective	Single Glazed	5/32	0.21	0.41	1.04
Gray Reflective	Insulating Glass	5/8	0.20	0.33	0.50
Graylite 31	Single Glazed	1/8	0.31	0.58	1.04
Graylite 14	Single Glazed	1/4	0.14	0.47	1.03
Graylite 31	Insulating Glass	5/8	0.28	0.47	0.50
	Insulating				

DEALER LOCATOR

Zip code:

Distance: 



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Graylite 14	Glass	5/8	0.13	0.36	0.55
Bronze Obscure					
Low E	Insulating Glass	5/8	0.70	0.37	0.32
FL Low E	Insulating Glass	5/8	0.40	0.26	0.33

Light Transmittance %: Higher number = More light that passes through the window

Solar Heat Gain: Lower number = better prevention against solar heat gain

Winter U-Factor: Lower number = better prevention against heat loss

When necessary to comply with building codes in your area, a thicker glass may be required

due to window size. Because of this the ratings above are subject to change.

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