



Triggered Specifications

Measured on 1/4" single paned glass

CoolVu+1

		Darkest
Total Solar Energy		
Transmitted %	41	29
Reflected %	32	32
Absorbed %	25	39
Visible Light		
Transmitted %	70	35
Reflected Exterior %	9	9
Reflected Interior %	10	10
Glare Reduction %	20	57
Solar Heat Gain Coefficient	0.49	0.4
Shading Coefficient	0.56	0.46
Total Solar Energy Rejection%	59	71
Infrared Rejection %	83	83
U-Factor	0.7	0.7
Emissivity	0.85	0.85
Ultraviolet Rejection %	+99	+99

CoolVu+2

		Darkest
Total Solar Energy		
Transmitted %	61	50
Reflected %	19	19
Absorbed %	20	31
Visible Light		
Transmitted %	72	35
Reflected Exterior %	14	11
Reflected Interior %	13	11
Glare Reduction %	18	57
Solar Heat Gain Coefficient	0.68	0.66
Shading Coefficient	0.77	0.74
Total Solar Energy Rejection%	40	50
Infrared Rejection %	45	45
U-Factor	0.9	0.9
Emissivity	0.9	0.9
Ultraviolet Rejection %	+99	+99