

3M™ Sun Control Window Film

Ceramic Architectural CA60

Heat rejection with high clarity and enhanced views

Benefits

- High visible light transmission providing excellent aesthetics
- Low interior and exterior reflectivity enhances views while maintaining exterior appearance
- Stay cooler by reducing excessive heat in warmer months
- Non-metalized film with natural tone for amazing clarity
- Helps extend the life of furnishings by significantly reducing harmful UV rays, the largest cause of fading
- Comprehensive warranty from 3M



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LEED Certification
Window films may be used toward the following LEED credits:

► SS-8	► EA-1
► MR 1.1-1.2	► EQ-7.1
► MR 5.1-5.2	► EQ-7.2
► EQ-8.1-8.2	► ID

Product Performance and Technical Data

Glass Type (All 1/4")	Clear (CA60)	Tinted (CA60)	Double Clear (CA60)	Double Tinted (CA60)
Visible Light Transmitted (Interior)	7%	6%	10%	9%
Visible Light Reflected (Exterior)	7%	6%	14%	8%
Visible Light Transmitted	62%	37%	55%	33%
Total Solar Energy Reflected	48%	55%	41%	56%
Solar Heat Gain Coefficient (G Value)	0.53	0.45	0.60	0.44
U Value btu/ht ² F	1.06	1.06	0.48	0.48
U Value w/m ² K	5.9	5.9	2.7	2.7
Solar Heat Reduction	36%	29%	15%	13%
UV Light Reduction	99.7%	99.8%	99.7%	99.8%
Glare Reduction	30%	30%	30%	30%
Visible Light to Solar Heat Gain Ratio	1.2	0.8	0.9	0.7