

3M™ Sun Control Window Film Prestige 20

Clearly superior.

Benefits

- ▶ High visible light transmission providing excellent aesthetics
- ▶ Up to 97% infrared rejection providing energy savings and enhanced comfort*
- ▶ Low interior and exterior reflectivity enhances views while maintaining exterior appearance
- ▶ Non-metalized film with no signal interference and no chance for corrosion
- ▶ Helps extend the life of furnishings by significantly reducing harmful UV rays, the largest cause of fading
- ▶ The Prestige Series can become carbon negative in as short as 6 months from install**
- ▶ Comprehensive warranty from 3M

*For wavelengths from 900–1000nm

**Based on emission calculations performed in compliance with the GHG Protocol Product Life Cycle Accounting and Reporting Standard (2011), third party assured by Quality Associates incorporated, and energy savings calculation completed by CONSOL Energy. Contact 3M for details.

RECOMMENDED



The Skin Cancer Foundation recommends this product as an effective UV protectant.



Product Performance and Technical Data

Glass Type (All 1/4")	Film Type	Visible Light			Total Solar Energy Rejected		Solar Heat Gain Coefficient (G Value)	U Value		Solar Heat Reduction	UV Light Rejected	Glare Reduction	Visible Light to Solar Heat Gain Ratio
		Reflected (interior)	Reflected (exterior)	Transmitted	Normal	60 degree angle		btu/hft ² F	w/m ² k				
Clear	PR20	5%	6%	21%	62%	65%	0.38	1.03	5.82	54%	99.9%	76%	0.6
Tinted	PR20	5%	5%	13%	64%	67%	0.36	1.03	5.82	43%	99.9%	76%	0.4
Double Clear	PR20	5%	13%	19%	50%	57%	0.51	0.47	2.70	28%	99.9%	77%	0.4
Double Tinted	PR20	5%	8%	11%	61%	68%	0.39	0.47	2.70	24%	99.9%	76%	0.3

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 |

