

Save energy, improve privacy and aesthetics on budget with 3M™ Sun Control Window Film Silver P18 Series.

- ▶ Classic silver reflective film with excellent solar protection
- ▶ Great heat rejection helps provide energy savings and improved comfort
- ▶ Helps reduce glare and eye discomfort
- ▶ Increased reflection helps enhance daytime privacy
- ▶ Can create a more uniform exterior appearance
- ▶ Comprehensive warranty from 3M

Energy Savings ★★★★★

Glare Rejection ★★★★★

Visible Reflection ★★

Visible Light Transmission ★★

Best ★★★★★

Better ★★★★

Good ★★★

Fair ★★

Not Recommended ★

In comparison to other 3M™ Sun Control Window Films

Climate Zone 5

Ford Motor Company Headquarters, Detroit, Michigan

83,000 sq ft installation of Silver P18





Customer Issues:

- ▶ Maintaining comfortable temperatures
- ▶ Difficulty viewing computer screens due to glare from the sun



PERFORMA
WINDOW FILMS

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			btu/ hft ² F	w/ m ² K				
 Clear	Silver P18	58%	56%	17%	77%	0.23	0.93	5.3	72%	99%	81%	0.7
 Tinted	Silver P18	58%	23%	10%	74%	0.27	0.93	5.3	58%	99%	82%	0.4
 Double Clear	Silver P18	58%	55%	15%	67%	0.33	0.45	2.6	53%	99%	80%	0.5
 Double Tinted	Silver P18	58%	23%	9%	73%	0.27	0.45	2.6	47%	99%	81%	0.3

LEED Certification

Window films may be used toward the following LEED credits

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

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