

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 ★★★	

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



Product Performance and Technical Data

		Visible Light				Solar	U Value					
Glass Type (All 1/4")	Film Type	Reflected (Interior)	Reflected (Exterior)	Transmitted	Total Solar Energy Rejected	Heat Gain Coefficient (G Value)	btu/ hft²F	w/ m²K	Solar Heat Reduction	UV Light Rejected	Glare Reduction	Visible Light to Solar Heat Gain Ratio
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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