





## 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 <sup>2</sup> F	w/m <sup>2</sup> K				
 Clear	PR20	5%	6%	21%	62%	65%	0.38	1.03	5.8	54%	99.9%	76%	0.6
	PR40	7%	7%	39%	60%	66%	0.40	0.99	5.6	50%	99.9%	55%	1.0
	PR50	7%	8%	50%	56%	63%	0.44	0.99	5.6	46%	99.9%	44%	1.1
	PR60	8%	8%	60%	53%	61%	0.47	0.99	5.6	42%	99.9%	32%	1.3
	PR70	9%	9%	69%	50%	59%	0.50	0.99	5.6	38%	99.9%	22%	1.4
 Tinted	PR20	5%	5%	13%	64%	67%	0.36	1.03	5.8	43%	99.9%	76%	0.4
	PR40	6%	5%	24%	63%	67%	0.37	0.99	5.6	41%	99.9%	55%	0.6
	PR50	6%	6%	30%	61%	66%	0.39	0.99	5.6	38%	99.9%	43%	0.8
	PR60	7%	6%	36%	59%	63%	0.41	0.99	5.6	34%	99.9%	32%	0.9
	PR70	7%	6%	42%	57%	63%	0.43	0.99	5.6	31%	99.9%	22%	1.0
 Double Clear	PR20	5%	13%	19%	50%	57%	0.51	0.47	2.7	28%	99.9%	77%	0.4
	PR40	8%	14%	35%	49%	54%	0.51	0.47	2.7	27%	99.9%	55%	0.7
	PR50	9%	15%	45%	47%	53%	0.53	0.47	2.7	25%	99.9%	44%	0.8
	PR60	11%	15%	54%	46%	54%	0.54	0.47	2.7	22%	99.9%	32%	1.0
	PR70	13%	15%	62%	44%	50%	0.56	0.47	2.7	21%	99.9%	22%	1.1
 Double Tinted	PR20	5%	8%	11%	61%	68%	0.39	0.47	2.7	24%	99.9%	76%	0.3
	PR40	8%	8%	21%	61%	64%	0.39	0.47	2.7	23%	99.9%	55%	0.5
	PR50	9%	8%	27%	60%	64%	0.40	0.47	2.7	22%	99.9%	44%	0.7
	PR60	10%	8%	32%	59%	64%	0.41	0.47	2.7	20%	99.9%	32%	0.8
	PR70	12%	8%	37%	59%	62%	0.42	0.47	2.7	18%	99.9%	22%	0.9

## 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
--------	--------------	----------	--------------	--------	--------------	----------	------

**Warranty and Limited Remedy:** 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS, INCLUDING ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If the 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price. **Limitation of Liability:** Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.



Sun-Lite Corporation  
3525 Lancaster Avenue  
Philadelphia, PA 19104

Phone: (215) 222-4022  
Hours: Mon-Fri 9am-5pm.  
Evenings and weekends by appointment.



3M Commercial Solutions Division  
3M Center, Building 220-12E-04  
St. Paul, MN 55144-1000  
3M.com/windowfilm

3M is a trademark of 3M.  
Used under license in Canada.

Please recycle. Printed in the U.S.A.  
© 3M 2017. All rights reserved.  
98-0150-0756-4