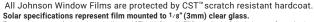


FILM SPECIFICATIONS on 1/8" Clear Glass

Johnson Window Films' solar control flat glass films on clear glass reject 99% or more of harmful UV rays.

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FILM TYPE	COLOR	VISIBLE LIGHT TRANSMISSION	SOLAR ENERGY REJECTION	VISIBLE LIGHT REFLECTANCE Exterior Interior		SHADING COEFFICIENT	SOLAR HEAT GAIN COEFFICIENT	U-FACTOR NFRC	SOLAR ABSORPTION	GLARE REDUCTION	FADING REDUCTION	IRER SIRR REJECTION 780-2500 nm		HEAT LOAD REDUCTION RATING
CLEAR GLASS	clear	89%	14%	8%	8%	0.99	0.86	1.04	10%	0%	_	N/A	N/A	not rated
-														
MBL 35	blue silver	35%	50%	11%	18%	0.57	0.50	1.02	46%	61%	68%	49%	60%	★★★☆☆
MBL 20	blue silver	19%	68%	21%	42%	0.37	0.32	.96	50%	78%	77%	72%	58%	****
MGN 35	green silver	35%	48%	9%	15%	0.59	0.52	1.03	48%	61%	68%	45%	56%	not rated
MGN 20	green silver	19%	68%	18%	41%	0.37	0.32	.96	53%	79%	77%	70%	81%	****
MGD 35	gold silver	32%	65%	35%	39%	0.40	0.35	.97	38%	64%	73%	69%	80%	****
MGD 20	gold silver	17%	77%	50%	57%	0.26	0.23	.95	38%	81%	80%	80%	89%	****





Tests, equipment and methods according to ASTM, ANSI and NFRC standards. Calculations performed using Lawrence Berkeley Lab's Optics/Window 6. Values expressed hereof are typical and provided for comparative purposes only.

