

Daylight Natural.

NEUTRAL. NON-FADING SPUTTERED FILMS

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
DN 60	neutral	63%	30%	11%	9%	0.81	0.70	1.07	29%	30%	56%	27%	36%	not rated
DN 50	neutral	49%	39%	14%	11%	0.70	0.61	1.07	39%	45%	62%	37%	49%	not rated
DN 35	neutral	37%	45%	18%	16%	0.63	0.55	1.06	43%	58%	67%	41%	53%	not rated
DN 20	neutral	22%	60%	26%	26%	0.46	0.40	1.06	52%	75%	74%	58%	74%	****
DN 15	neutral	18%	62%	19%	16%	0.44	0.38	1.06	64%	80%	76%	60%	81%	****
DN 35 EXT*	neutral	37%	49%	16%	18%	0.60	0.51	1.04	48%	59%	68%	41%	53%	not rated
DN 20 EXT*	neutral	22%	63%	26%	26%	0.43	0.37	1.04	54%	75%	75%	59%	74%	****

^{*} Designed for exterior (EXT) use only.



All Johnson Window Films are protected by CST™ scratch resistant hardcoat. Solar specifications represent film mounted to 1/8" (3mm) clear glass.

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.

Only the user is aware of the conditions in which the product will be used. It is the user's responsibility to determine if the product is suitable for use.

