



Solar Silver®
SILVER, NON-FADING METALLIZED 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.

| FILM TYPE | COLOR | VISIBLE LIGHT TRANSMISSION | SOLAR ENERGY REJECTION | VISIBLE LIGHT REFLECTANCE | | SHADING COEFFICIENT | SOLAR HEAT GAIN COEFFICIENT | U-FACTOR NFRC | SOLAR ABSORPTION | GLARE REDUCTION | FADING REDUCTION | IRER SIRR REJECTION 780-2500 nm | | HEAT LOAD REDUCTION RATINGS |
|-------------------|--------|----------------------------|------------------------|---------------------------|----------|---------------------|-----------------------------|---------------|------------------|-----------------|------------------|-----------------------------------|-----|-----------------------------|
| | | | | Exterior | Interior | | | | | | | | | |
| CLEAR GLASS | clear | 89% | 14% | 8% | 8% | 0.99 | 0.86 | 1.04 | 10% | 0% | — | N/A | N/A | not rated |
| RS 35 | silver | 35% | 65% | 40% | 39% | 0.41 | 0.35 | .96 | 35% | 61% | 72% | 69% | 80% | ★★★★☆ |
| RS 20 | silver | 19% | 77% | 57% | 57% | 0.26 | 0.23 | .95 | 34% | 79% | 79% | 79% | 89% | ★★★★★ |
| SS 35 EXT* | silver | 35% | 64% | 40% | 38% | 0.41 | 0.36 | 1.04 | 30% | 61% | 72% | 70% | 80% | ★★★★☆ |
| SS 20 EXT* | silver | 20% | 75% | 52% | 49% | 0.28 | 0.25 | 1.04 | 31% | 78% | 78% | 79% | 88% | ★★★★★ |

* Designed for exterior (EXT) use only.



The Skin Cancer Foundation recommends Johnson Window Films products as effective UV protectants.

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.



Johnson® Window Films

Manufactured by Johnson Laminating & Coating, Inc.
An ISO 9001:2015 Certified Company

www.johnsonwindowfilms.com