

8M CLEAR

SAFETY & SECURITY WINDOW FILM

BENEFITS

- > Designed for safety and security applications.
- > Crystal clear appearance.
- > Advanced adhesion formulation.
- > Superior optical clarity.
- > Blocks over 99% of the sun's damaging ultraviolet rays, keeping upholstery, carpet and window treatments looking like new.
- > Exclusive Manufacturer's Warranty.



PRODUCT SPECIFICATIONS

| | |
|-----------------------------|------|
| Visible Light Transmittance | 83% |
| Total Solar Transmittance | 77% |
| Total Solar Reflectance | 8% |
| Total Solar Absorbance | 15% |
| Visible Light Reflectance | 10% |
| Winter U-Value | 1.05 |
| UV Rejected | 99% |
| Shading Coefficient | 0.92 |
| Total Solar Energy Rejected | 19% |

PHYSICAL PROPERTIES

| | |
|---------------------|--------------|
| Film Thickness | 0.008" |
| Single or Multi-Ply | Multi |
| Tensile Strength | 32,500 psi |
| Break Strength | 269 lbs/inch |
| Elongation at Break | >100% |
| Peel Strength | 2750 g/inch |
| Puncture Strength | 173 lbs |

Note: All data values above are representative and are provided for comparison purposes only.

INTERIOR

8M CLEAR SAFETY & SECURITY WINDOW FILM



increase protection

By blocking ultraviolet rays, deterring smash-and-grab robberies, and preventing flying glass shards from causing injury during violent storms, SunTek Safety & Security Window Films offer increased protection for a variety of applications. Due to SunTek's state-of-the-art coating processes and technology, they have the capability to manufacture the most optically clear and aesthetically pleasing safety & security window films on the market.



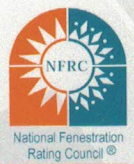
SunTek Safety & Security Window Films have been evaluated according to the following test methods/standards:

- > Small Missile Impact Test – ANSI Z-97.1 and CPSC 16 CFR 1201
- > Large Missile Impact & Cyclic Wind Pressure Tests – ASTM E 1886-02/ASTM E 1996-03, Level C, 4.5lb 2"x 4"
- > GSA Explosive Test – GSA-TS01-2003
- > Flame Spread and Smoke Developed Test – ASTM E-84



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