



4MSY65 DUAL-REFLECTIVE

SAFETY & SECURITY WINDOW FILM

BENEFITS

- > Designed for safety and security applications.
- Crisp, natural appearance.
- Low interior reflectivity. Therefore, your view is unaltered.
- 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.
- > Blocks 35% of the sun's heat, keeping your home or office building significantly more comfortable.
- Exclusive Manufacturer's Warranty.



PRODUCT SPECIFICATIONS

Visible Light Transmittance	65%
Total Solar Transmittance	54%
Total Solar Reflectance	10%
Total Solar Absorbance	36%
Visible Light Reflectance	
Interior	11%
Exterior	14%
Winter U-Value	1.04
UV Rejected	99%
Glare Reduction	27%
Shading Coefficient	0.74
Total Solar Energy Rejected	35%

PHYSICAL PROPERTIES

Film Thickness	0.004"
Single or Multi-Ply	Multi
Tensile Strength	33,600 psi
Break Strength	134 lbs/inch
Elongation at Break	>100%
Peel Strength	2750 g/inch
Puncture Strength	103 lbs

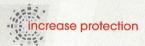
Note: All data values above are representative and are provided for comparison purposes only.





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By blocking ultraviolet rays, deterring smash-andgrab 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 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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