Safety & Security Windows Films

Visible Light Transmitted UV Light Rejected Performance Results:

Visible Light Reflected

87% 99% 10%



Ultimate Protection for

Ultra S800

Ultra S800

Ultimate Protection for People and Property



Ultra S800 Benefits:

3M technology utilizes many microlayers in a 8 mil film to to standard PET films tear resistance compared provide enormous strength and

earthquakes hurricanes, blasts and and asset protection from Improves personal, property

manufacturer's warranty Comprehensive 3M

WINDOW FILM

protect furnishings

Reduces fading and helps

burglaries Deters smash and grab

* Solar Performance data generated for a typical film on 6mm glass using applicable industry test methods and standards.

** Not for specification purpose.

Safety Rating (ANSI Z97.1)	Impact Resistance for Safety Glazing	Solar Heat Gain Coefficient	Visible Reflection	Visible Light Transmission	Puncture Strength	Puncture Propagation Tear Resistance	Graves Area Tear Resistance (lbs%)	Graves Tear Resistance (Mas Force)	Young's Modulus	Yield Strength	Elongation at Break	Break Stength	Tensile Strength	Film Properties** (Nominal)	
Class A, Unlimited Size	Tested on 1/4 inch (6.4mm annealed glass a. Safety Rating (CPSC 16 CFR, Part 1201) Category II (400ft - lbs)	0.79	Not more than 10%	87%	185lbf	6lbf	1100	40 lbs	550 kpsi	15,000 kpsi	95%	215 lb/in	27,000 psi	** (Nominal)	

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Exterior View