



## Safety & Security Window Films

### Performance Results:

Visible Light Transmitted	84%
Total Solar Energy Rejected	20%
UV Light Rejected	99%
Glare Reduction	2%
Visible Light Reflected	10%



Ultra S600

*Enhancing safety  
as only 3M can*



ULTRA600



### Ultra S600 Benefits:

- 3M patented technology utilizes many microlayers in a 6 mil film to provide enormous strength and tear resistance compared to standard PET films
- Improves personal, property and asset protection from hurricanes, blasts and earthquakes
- Comprehensive 3M manufacturer's warranty
- Reduces fading and helps protect furnishings
- Deters smash and grab burglaries
- Meets Safety Glazing Standard CPSC 16 CFR Category II (400 ft./lb.) and ANSI Z97.1, and passes Intensified Weathering Test

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Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	84%	47%	73%	41%
Total Solar Energy Rejected	20%	37%	31%	50%
UV Light Rejected	99%	99%	99%	99%
Glare Reduction	2%	6%	6%	8%
Visible Light Reflected	10%	6%	18%	8%
Shading Coefficient	0.90	0.68	0.79	0.55
Emissivity	0.89	0.89	0.89	0.89
U Value	1.10	1.10	0.50	0.50



**Building and Commercial Services Division**

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For color and appearance on our sample cards, no UV Protection or Abrasion Coating has been applied.