



### Break and Entry

- Provides precious time by helping to deter unwanted individuals from entering your building or home
- Help protect occupants and assets

#### Completed Testing — Ultra S600

- EN 356
- Independently evaluated, contact 3M for details

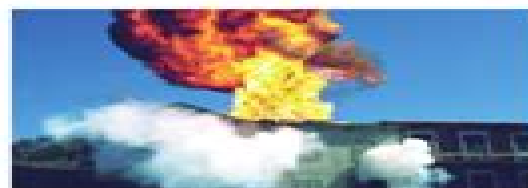


### Safety Glazing and Human Impact

- Upgrade your glass to meet safety glazing codes\*
- Help protect your occupants from broken glass hazards

#### Completed Testing

- ANSI Z97.1
- EN 12600
- 16 CFR CPSC 1201



### Bomb Blast and Explosion Protection

- Help protect people from the risk of flying glass shards, one of the most common causes of blast related injuries and fatalities

#### Completed Testing

- ASTM F1942
- GSA TS01-2003

## Product Performance and Technical Data

| Glass Type<br>(All 1/4") | Film Type    | Visible Light           |                         |             | Total<br>Solar Energy<br>Rejected | Solar<br>Heat Gain<br>Coefficient<br>(G Value) | U-Value     |        | Solar Heat<br>Reduction | UV Light<br>Rejected | Glare<br>Reduction | Visible Light<br>to Solar Heat<br>Gain Ratio |
|--------------------------|--------------|-------------------------|-------------------------|-------------|-----------------------------------|------------------------------------------------|-------------|--------|-------------------------|----------------------|--------------------|----------------------------------------------|
|                          |              | Reflected<br>(Interior) | Reflected<br>(Exterior) | Transmitted |                                   |                                                | btu/h·ft²·F | w/m²·K |                         |                      |                    |                                              |
| Clear                    | Ultra PR S70 | 9%                      | 10%                     | 68%         | 50%                               | 0.51                                           | 1.02        | 5.8    | 38%                     | 99.9%                | 23%                | 1.4                                          |
|                          | Ultra PR S50 | 7%                      | 9%                      | 48%         | 56%                               | 0.44                                           | 1.02        | 5.8    | 46%                     | 99.9%                | 46%                | 1.1                                          |
| Tinted                   | Ultra PR S70 | 8%                      | 6%                      | 41%         | 56%                               | 0.44                                           | 1.02        | 5.8    | 30%                     | 99.9%                | 23%                | 0.9                                          |
|                          | Ultra PR S50 | 7%                      | 6%                      | 29%         | 60%                               | 0.40                                           | 1.02        | 5.8    | 37%                     | 99.9%                | 45%                | 0.7                                          |
| Double Clear             | Ultra PR S70 | 13%                     | 10%                     | 61%         | 44%                               | 0.56                                           | 0.47        | 2.7    | 20%                     | 99.9%                | 23%                | 1.1                                          |
|                          | Ultra PR S50 | 9%                      | 16%                     | 43%         | 47%                               | 0.53                                           | 0.47        | 2.7    | 25%                     | 99.9%                | 46%                | 0.8                                          |
| Double Tinted            | Ultra PR S70 | 12%                     | 9%                      | 37%         | 58%                               | 0.42                                           | 0.47        | 2.7    | 17%                     | 99.9%                | 23%                | 0.9                                          |
|                          | Ultra PR S50 | 9%                      | 9%                      | 26%         | 60%                               | 0.40                                           | 0.47        | 2.7    | 21%                     | 99.9%                | 46%                | 0.6                                          |

3M products are tested to multiple industry standards. Glazing systems vary. Contact 3M for more information.

\*Building codes vary; please consult with 3M and your local code official.

## Film Properties (nominal)

**Note:** The following technical information and data are based upon limited 3M testing conditions and should not be used for specification purposes.

| Film Type      | Film Thickness     | Construction  | Tear Resistance | Tensile Strength        | Break Strength             | Elongation at Break | Peel Strength             | Abrasion Resistance |
|----------------|--------------------|---------------|-----------------|-------------------------|----------------------------|---------------------|---------------------------|---------------------|
| Ultra Prestige | 8 mil<br>(0.22 mm) | Micro-layered | 1,500 lbs/in    | 27,000 psi<br>(186 MPa) | 215 lbs/in<br>(956 N/25mm) | 120%                | ≥ 4 lbs/in<br>(18 N/25mm) | <3% Δ Hare          |

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# Scotchtint Scotchshield Window Film Manual

**Michael Seilmaier**



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