

# DST 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 (400ft./lb.) and ANSI Z97.1, and passes Intensified Weathering Test

## SPECIFICATION

| Glass Type<br>(All 1/4")    | Single<br>Pane<br>Clear | Single<br>Pane<br>Tinted | Double<br>Pane<br>Clear | Double<br>Pane<br>Tinted |
|-----------------------------|-------------------------|--------------------------|-------------------------|--------------------------|
| Visible Light Transmitted   | 84%                     | 47%                      | 73%                     | 41%                      |
| Total Solar Energy Rejected | 20%                     | 37%                      | 31%                     | 50%                      |
| Visible Light Reflected     | 10%                     | 6%                       | 18%                     | 8%                       |
| UV Light Rejected           | 99%                     | 99%                      | 99%                     | 99%                      |
| Glare Reduction             | 2%                      | 6%                       | 6%                      | 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                     |