

DST Silver S20

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 to protect furnishings.
- Deters smash and grab burglaries.
- Increases personal safety from flying glass.
- High heat rejection provides energy savings and improved comfort.
- Reduces glare & eye discomfort.
- Meets safety glazing standard CPSC 16 CFR category II (400 ft./lb.) and ANSI Z97.1, and passes Intensified Weathering Test.

SPECIFICATION

| Glass Type (All 1/4") | Single Pane Clear | Single Pane Tinted | Double Pane Clear | Double Pane Tinted |
|-----------------------------|-------------------------|--------------------------|-------------------------|--------------------------|
| Visible Light Transmitted | 19% | 10% | 17% | 9% |
| Total Solar Energy Rejected | 77% | 74% | 70% | 76% |
| Visible Light Reflected | 58% | 20% | 55% | 20% |
| UV Rejected | 99% | 99% | 99% | 99% |
| Glare Reduction | 78% | 80% | 78% | 80% |
| Shading Coefficient | 0.26 | 0.30 | 0.34 | 0.28 |
| Emissivity | 0.65 | 0.65 | 0.65 | 0.65 |
| U Value | 0.95 | 0.95 | 0.47 | 0.47 |
| Solar Heat Reduction | 72% | 57% | 58% | 49% |