



Made in USA

**Sunblock 20**      *Technical Specifications*      **IGDB ID: 1704<sup>(1)</sup>**

Sunblock 20 is a non-reflective solar control window film that is often selected over other films for aesthetic reasons. It has a low reflectivity and will help reduce heat and glare, provide privacy, and UV protection.

Visible Light Transmission	16.0%
Visible Light Reflectance	12.0%
Ultraviolet Light Transmission	<1%
U-Value Summer	5.50
Solar Heat Gain Coefficient	0.39
Shading Coefficient	0.45
Solar Energy Transmission	20.0%
Solar Energy Reflectance	18.0%
Solar Energy Absorption	62.0%
Total Solar Energy Rejected	61.0%

**Substrate**

Dupont Teijin MT  
Mitsubishi N5 Series

**Thickness**

1.5mil

**Method of Coating**

Metallized Evaporative Coating

**Hard Coat**

Patented scratch resistant coating designed to meet the most exacting performance standards.

**Warranty**

Residential: Non-transferable Lifetime Warranty  
Commercial: 10 Years

**NOTES** (1) **IGDB** is the International Glazing Database maintained by the US Department of Energy. As a consumer protection all performance data and energy efficiency claims must be independently tested and verified before a product can be listed on the IGDB.

The Building Code of Australia requires that new buildings in Australia achieve minimum energy efficiency standards and uses the Windows Energy Rating Scheme (WERS) to rate the performance of glazing and window films. Window films must be listed on the IGDB to obtain a WERS in Australia.

\* Solar Specifications testing performed on film mounted to 3mm clear glass. Test, equipment and methods according to ASTM, ANSI and NFRC standards. Calculations performed using US Dept of Energy Lawrence Berkeley Lab's "Windows 5.2" program. Values expressed hereof are typical and for comparative purpose only. Performance data will vary with processing conditions.