TECHNICAL DATA SHEET

WINDOW FILM

SHADE 20 · ULTRA IR LINE

ULTRA IR 20

15.6% VISIBLE LIGHT	**66%** SOLAR ENERGY REJECTED
99% UV REJECTED	**90%** IR REJECTED



PERFORMANCE DATA

Visible light transmitted (VLT)	15.6%
Total solar energy rejected	66%
UV rejected	99%
IR rejected	90%
IR rejected (0.9–1.0 µm)	93%
Visible light reflectance — interior	5.4%
Visible light reflectance — exterior	4.6%
Thickness	2.0 mil

BENEFITS

- **Privacy with less glare**
  A dark shade that cuts glare.
- **Solar heat control**
  Rejects 66% of total solar energy for a cooler interior.
- **Ultra infrared rejection**
  Rejects 90% of infrared heat (93% in the 0.9–1.0 µm range).
- **Low-reflective look**
  Only 5.4% interior and 4.6% exterior reflectance: no mirror look.
- **UV protection**
  Blocks 99% of UV rays to help protect occupants and interiors from fading.

THE ULTRA IR LINE

05 | 15 | **20** | 35 | 40 | 50 | 70

All tested materials were applied on a ¼" clear glass surface in accordance with industry standard tests. Data is for comparison purposes only. NIR: 900–1000 nm range.

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