

Pentagon

► InfraMax® 53 Heat Shielding IR Film

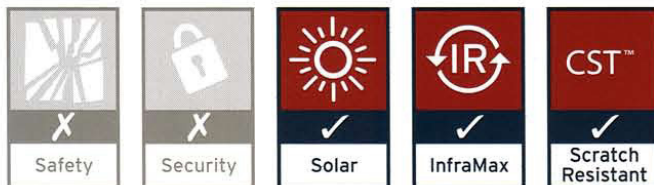
In response to our customers' requests for an almost invisible high performance product, we are pleased to introduce our latest high-tech solution. InfraMax® 53 is designed to reject high levels of infrared light (the primary cause of solar heat gain) with minimal loss of light. The high light transmission and soft neutral shade ensures minimal visual impact, yet is distinctive enough to improve the appearance of clear glass.

FEATURES AND BENEFITS

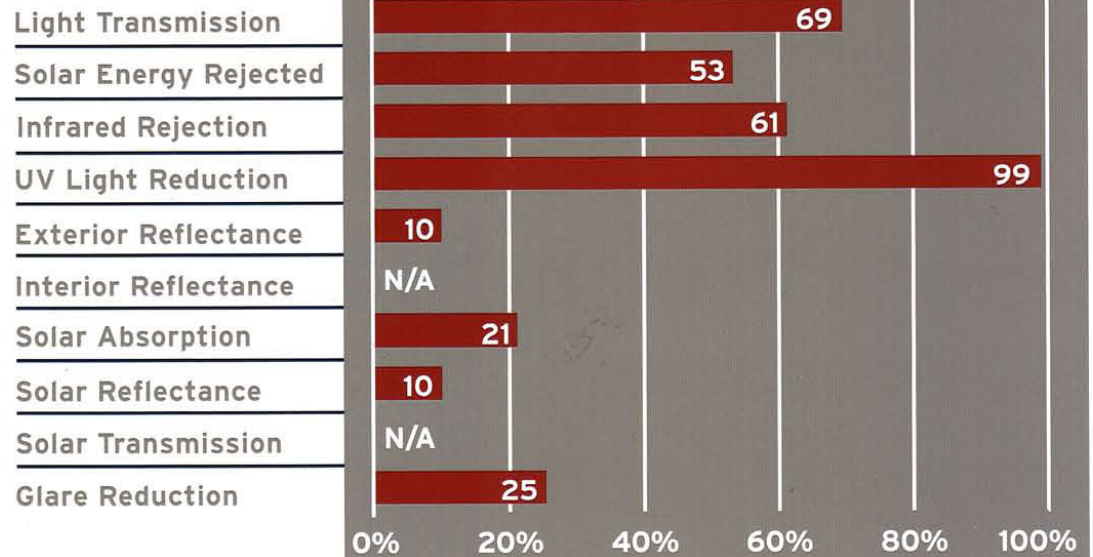
- Helps to cut harmful UV rays
- Helps to control excessive heat
- Other versions and grades available

Available as solar/safety combination **Yes**

Version available for external use **No**



FILM PROPERTIES



RECOMMENDED GLASS APPLICATIONS

Clear Single Pane	✓
Clear Dual Pane	✓
Tinted Single Pane	✓
Tinted Dual Pane	✓
Tempered Clear Single Pane	✓
Tempered Clear Dual Pane	✓
Tempered Tinted Single Pane	✓
Tempered Tinted Dual Pane	✓

0.56

Shading Coefficient

0.48

Solar Heat Gain Coefficient

5.81

U Factor NFRC