

## 3M IR 900 Technical Information

### 3M IR900 Product details:

- Reflects near IR heat with minimal reduction of visible light transmission
- Neutral in color
- Blocks 99.9% of UV light
- Non metallic construction - does not interfere with cellular or GPS signals

### 3M IR 900 Performance Data (on 6mm clear glass)

Performance Criteria	6mm Clear Glass	6mm Clear glass with IR900
SHGC	0.82	0.66
Visible Light Transmission	89%	86%
Visible Reflection (Exterior)	8%	10%
UV Block	38%	99.9%
SC	0.94	0.76
TSER	19%	34%
Glare Reduction	N/A	3%

#### Note:

The information provided in this summary is believed to be reliable; however, due to the wide variety of intervening factors, 3M does not warrant that the results will necessarily be obtained.