

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.