3M Sun Control Window Films

| Performance Results: | |
|----------------------------------|-----|
| Visible Light Transmitted | 33% |
| Total Solar Energy Rejected | 61% |
| UV Light Rejected | 99% |
| Glare Reduction | 63% |
| Visible Light Reflected Interior | 19% |
| Visible Light Reflected Exterior | 29% |



Affinity 30

Enhancing light as only 3M can



Affinity 30 Benefits:

- High heat rejection provides energy savings and improved comfort
- Reduces fading and helps to protect furnishings
- Lower interior and exterior reflectivity
- Reduces glare and eye discomfort
- Comprehensive 3M manufacturer's warranty

| Glass Type (All 1/4") | Single Pane Clear | Single Pane Tinted | Double Pane Clear | Double Pane Tinted |
|---------------------------------|-------------------------|--------------------------|-------------------------|--------------------------|
| Visible Light Transmitted | 33% | 20% | 30% | 18% |
| Total Solar Energy Rejected | 61% | 63% | 54% | 64% |
| UV Light Rejected | 99% | 99% | 99% | 99% |
| Glare Reduction | 63% | 62% | 62% | 62% |
| Visible Light Reflected Int. | 19% | 19% | 20% | 20% |
| Visible Light Reflected Ext. | 29% | 14% | 32% | 15% |
| Solar Heat Gain Coefficient | 0.39 | 0.37 | 0.46 | 0.36 |
| U Value | 0.94 | 0.94 | 0.45 | 0.45 |
| Solar Heat Reduction | 52% | 41% | 34% | 29% |

Performance data generated for a typical film on 6mm glass using applicable industry test methods and standards.

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Printed in U.S.A. © 3M 2010 70-0709-0166-8 (80.5)ii