

WBM40



Window Film

Advantage -

1. Increase personal privacy
2. Better eye comfort
3. Great maintenance with less scratch
4. Long life indoor fabric from fading

Clear Hard-Coating

Optical Grade PET Film (23±1μm)

Adhesive

Optical Grade PET Film (12±1μm)

UV-Cut PSA

Silicone Release Film(23μm)

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|------------------------------------|-------------|-------|-----------------------|
| Visible Light Transmitted | | 44% | KS L 2016 ISO 9050 |
| Visible Light Reflected | External | 28.1% | KS L 2016 ISO 9050 |
| | Internal | 34.2% | |
| Solar Heat Reduction | | 47% | KS L 2016 |
| Solar Heat | Reflected | 27.6% | ISO 9050 |
| | Absorbed | 37.6% | |
| | Transmitted | 34.8% | |
| IR Transmitted | | 27% | ISO 9050 |
| UV Rejected | | 99%↑ | KS L 2514 ISO 9050 |
| Total Solar Energy Rejected (TSER) | | 56.4% | ISO 9050 |

| | | |
|------------------------------------|---------------------|------------|
| Thickness | 1.5Mil/2Ply | |
| Shading Coefficient | 0.53 | KS L 2016 |
| Solar Heat Gain Coefficient (SHGC) | 0.46 | KS L 2514 |
| Scratch Resistant | >2H | ASTM D3363 |
| Haze | 1.3% | ASTM D1003 |
| Adhesion of Hard-Coated Surface | 5B (0% peel-off) | ASTM D3359 |