

SAFETY & SECURITY FILMS

| | % Visible Light Transmission | % Total Solar Transmission | % Total Solar Reflectance | % Total Solar Absorbance | % Visible Light Reflectance INT/EXT | Winter U-Value | % Ultraviolet Protection (wavelengths 300-380nm) | % Glare Reduction | Shading Coefficient | % Solar Heat Gain Coefficient (SHGC) | % Total Solar Energy Rejection (TSER) | |
|---|------------------------------|----------------------------|---------------------------|--------------------------|-------------------------------------|----------------|--|-------------------|---------------------|--------------------------------------|---------------------------------------|--|
| Clear Series | | | | | | | | | | | | |
| 2M | 89 | 83 | 8 | 9 | 9/9 | 1.07 | 94 | 1 | 0.98 | 0.86 | 14 | |
| 4M | 90 | 82 | 8 | 10 | 9/9 | 1.07 | 99 | 0 | 0.98 | 0.85 | 15 | |
| 7M | 89 | 82 | 8 | 10 | 9/9 | 1.07 | 99 | 1 | 0.97 | 0.85 | 15 | |
| 8M | 89 | 81 | 9 | 10 | 10/10 | 1.07 | 99 | 1 | 0.97 | 0.84 | 16 | |
| 13M | 88 | 80 | 9 | 11 | 10/10 | 1.06 | 99 | 2 | 0.96 | 0.83 | 17 | |
| Ultra-Vision™ Series (Spectrally Selective, Neutral) | | | | | | | | | | | | |
| 8.5MULV40* | 41 | 30 | 10 | 60 | 9/11 | 1.05 | 98 | 54 | 0.56 | 0.48 | 52 | |
| Symphony™ Series (Dual-Reflective, Neutral) | | | | | | | | | | | | |
| 4MSY65 | 66 | 63 | 8 | 29 | 9/9 | 1.07 | 97 | 27 | 0.83 | 0.72 | 28 | |
| 4MSY35 | 40 | 33 | 21 | 46 | 12/20 | 1.02 | 97 | 55 | 0.54 | 0.47 | 53 | |
| 6MSY35 | 40 | 33 | 18 | 49 | 17/17 | 1.05 | 97 | 56 | 0.56 | 0.48 | 52 | |
| 6MSY25 | 33 | 26 | 30 | 44 | 18/30 | 1.00 | 99 | 63 | 0.45 | 0.39 | 61 | |
| 8.5MSY50 | 49 | 44 | 11 | 45 | 9/12 | 1.05 | 98 | 46 | 0.66 | 0.58 | 42 | |
| 8.5MSY35 | 37 | 31 | 21 | 48 | 13/21 | 1.01 | 96 | 59 | 0.52 | 0.45 | 55 | |
| 8.5MSY25 | 31 | 24 | 30 | 46 | 18/30 | 1.00 | 97 | 66 | 0.43 | 0.38 | 62 | |
| Silver Series (Reflective, Silver) | | | | | | | | | | | | |
| 4MSilver20 | 13 | 10 | 58 | 32 | 67/63 | 1.01 | 98 | 85 | 0.22 | 0.19 | 81 | |
| 8MSilver20 | 17 | 13 | 55 | 32 | 62/59 | 1.04 | 98 | 81 | 0.26 | 0.23 | 77 | |
| Anti-Graffiti Series | | | | | | | | | | | | |
| 4M Anti-Graffiti | 89 | 83 | 9 | 8 | 10/10 | 1.04 | 89 | 1 | 0.98 | 0.85 | 15 | |
| 6M Anti-Graffiti | 89 | 82 | 9 | 9 | 10/10 | 1.04 | 90 | 1 | 0.98 | 0.85 | 15 | |