

# SymphonyDS<sup>™</sup> ARCHITECTURAL WINDOW FILMS



Reflective outside and neutral-looking inside, this series of window films help protect against sun damage, uncomfortable hot spots and annoying screen glare. Minimal dry time also provides immediate clarity.

## $\overline{\text{SymphonyD}}S^{\text{\tiny{M}}}$ architectural window films by sunteken

#### BENEFITS



#### HIGH-TECH INNOVATION

Technology driven systems producing an industry-leading, proprietary process.



#### A PRICE YOU CAN AFFORD

Innovative and efficient manufacturing delivering lower costs.



#### **EXCEPTIONAL QUALITY**

High-quality raw materials converted to meet industry standards.

### SymphonyDS<sup>™</sup> Series

Available in Architectural and Safety & Security Products

PERFORMANCE DATA	SYDS-50	SYDS-35	SYDS-25	SYDS-15	4MSY 65	4MSY35	6MSY35	8.5MSY50	8.5MSY35	8.5MSY25
Visible Light Transmission	46%	40%	33%	10%	66%	40%	40%	49%	37%	31%
Total Solar Transmission	41%	33%	26%	7%	63%	33%	33%	44%	31%	24%
Total Solar Reflectance	12%	21%	31%	58%	8%	21%	18%	11%	21%	30%
Total Solar Absorbance	47%	46%	43%	35%	29%	46%	49%	45%	48%	46%
Visible Light Reflectance										
Interior	8%	12%	18%	29%	9%	12%	17%	9%	13%	18%
Exterior	12%	20%	30%	63%	9%	20%	17%	12%	21%	30%
Winter U-Value	1.05	1.02	1.00	1.02	1.07	1.02	1.05	1.05	1.01	1.00
Ultraviolet (UV) Protection*	99%	99%	99%	99%	97%	97%	97%	98%	96%	97%
Glare Reduction	49%	55%	64%	89%	27%	55%	56%	46%	59%	66%
Shading Coefficient	0.64	0.54	0.44	0.20	0.83	0.54	0.56	0.66	0.52	0.43
Solar Heat Gain Coefficient	0.56	0.47	0.38	0.18	0.72	0.47	0.48	0.58	0.45	0.38
Total Solar Energy Rejection	44%	53%	62%	82%	28%	53%	52%	42%	55%	62%

'Wavelengths 300-380nm. Data captured using National Fenestration Rating Council's (NFRC) guidelines on single pane, nominal 1/8 inch (3mm) clear glass, Reported values are taken from representative product samples and are subject to normal manufacturing variances. Actual performance will vary based on a number of factors, including glass type and properties.

