

Ultra-VisionDS™

ARCHITECTURAL WINDOW FILMS



This spectrally selective film series is SunTek's premier product line, with styles offered for internal and external installation. It has an elegant look from both sides and features non-corrosive construction.

Ultra-VisionDS™ ARCHITECTURAL WINDOW FILMS by SunTek®

BENEFITS

- High-end, spectrally selective
- Elegant, barely visible appearance
- Extremely low interior and exterior reflectivity

- Great solar heat and UV rejection
- Fade and corrosion resistant
- Manufacturer's limited warranty*
 Certain restrictions apply; see an authorized dealer for manufacturer's limited warranty detail



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.

Ultra-VisionDS[™] Series

Available in Architectural, Exterior and Safety & Security Products

PERFORMANCE DATA	ULVDS-70 [∓]	ULVDS-50	ULV-50 EXT	ULVDS-40	8.5MULV 40 [†]
Visible Light Transmission	72%	57%	52%	38%	41%
Total Solar Transmission	42%	41%	36%	27%	30%
Total Solar Reflectance	21%	17%	18%	18%	10%
Total Solar Absorbance	37%	42%	46%	55%	60%
Visible Light Reflectance					
Interior	13%	16%	19%	14%	9%
Exterior	14%	16%	19%	17%	11%
Winter U-Value	0.97	0.99	1.04	1.04	1.05
Ultraviolet (UV) Protection*	98%	99%	99%	99%	98%
Glare Reduction	20%	37%	42%	58%	54%
Shading Coefficient	0.61	0.62	0.58	0.51	0.56
Solar Heat Gain Coefficient	0.53	0.53	0.50	0.44	0.48
IR Energy Rejection (IRER)	64%	53%	57%	61%	55%
Selective IR Rejection (SIRR)	79%	68%	74%	79%	77%
Total Solar Energy Rejection	47%	47%	50%	56%	52%

F Based on data obtained during product development and subject to change. "Wavelengths 300-380nm. Data captured using National Fenestration Rating Council's (NFRC) guidelines and calculated for 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.

