

# symphonyDS™ ...FOR YOUR HOME

ARCHITECTURAL WINDOW FILMS by SunTek®



- Dual-Reflective, pleasing interior appearance.
- Elegant, neutral appearance.
- Excellent solar performance.
- Advanced UV protection.
- Fade and corrosion resistant.
- Exclusive Manufacturer's Warranty.

"Over the years, I have built an expansive collection of artwork, antique furniture, and oriental rugs. I protect these investments from fading and deterioration with SunTek Window Film. The SymphonyDS line blocks over 99% of the sun's harmful UV rays, preserving the color and texture of these important pieces. The film also provides heat rejection and glare reduction."

— Michael P.  
Richmond, VA

**SunTek®**

# symphonyDS™ ...FOR YOUR OFFICE

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## CASE STUDY

Steve and Julie Scott, owners of Discount Picture Framing in Lawrenceville, Georgia, were faced with a common summertime problem – excessive heat. The workroom in their framing shop was being hit with direct sunlight throughout the afternoon. This caused an uncomfortable working environment and unbearable hot spots. Additionally, the Scotts noticed a spike in their electric bill due to the fact that their cooling units were running both inefficiently and non-stop during the afternoon.

The Scotts needed a solution to their problem and chose SunTek Window Films. The SymphonyDS line provided the heat rejection they needed, as well as 99% UV rejection.

After the installation was complete, the Scotts were incredibly impressed with the benefits associated with their new window film. Their electric bills were reduced by over 20% and their working environment was much more pleasant and comfortable. The Scotts also appreciated the fact that their inventory of colored matboards would now be protected from the sun's harmful UV rays. As their business has expanded, the Scotts continue to choose SunTek Window Films.

## MADE IN THE U.S.A.

SunTek® Window Films are made in the U.S.A. by Commonwealth Laminating & Coating, Inc. (CLC).

## UNSURPASSED QUALITY.

CLC is a world-class manufacturer of top-quality window films. CLC utilizes the highest-quality raw materials and converts them according to the highest of industry standards.

## HIGH-TECH INNOVATION.

CLC is supported by an experienced technical staff and has the world's most modern, up-to-date technology, much of which is proprietary.

## A PRICE YOU CAN AFFORD.

CLC is the industry's most innovative and flexible manufacturing operation. CLC is dedicated to high quality at an affordable cost.

## SYMPHONYDS™ SERIES – Available in Architectural and Safety & Security Products

PERFORMANCE DATA	SYDS 50	SYDS 35	SYDS 25	SYDS 15	4MSY 65	4MSY 35	6MSY 35	6MSY 25	8.5MSY 50	8.5MSY 35
Visible Light Transmittance	47%	35%	27%	11%	65%	35%	35%	27%	47%	35%
Total Solar Transmittance	34%	26%	19%	10%	54%	26%	26%	19%	34%	26%
Total Solar Reflectance	23%	31%	36%	50%	10%	31%	31%	36%	23%	31%
Total Solar Absorbance	43%	43%	45%	40%	36%	43%	43%	45%	43%	43%
Visible Light Reflectance										
Interior	12%	18%	20%	24%	11%	18%	18%	20%	12%	18%
Exterior	16%	27%	35%	54%	14%	27%	27%	35%	16%	27%
Winter U-Value	1.06	1.03	1.03	1.03	1.04	1.03	1.03	1.03	1.06	1.03
UV Rejected	99%	99%	99%	99%	99%	99%	99%	99%	99%	99%
Glare Reduction	48%	58%	70%	85%	27%	58%	58%	70%	48%	58%
Shading Coefficient	0.55	0.42	0.36	0.26	0.70	0.42	0.42	0.36	0.55	0.42
Total Solar Energy Rejected	50%	60%	67%	79%	40%	60%	60%	67%	50%	60%

Note: All data values above are representative and are provided for comparison purposes only.



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