

Avery Dennison® Solar Control Window Films



A cool, comfortable,
sustainable home



Solar



Design



Safety

Add a layer of comfort and protection to your home

Solar control window film by Avery Dennison delivers an attractive and sustainable building solution that improves the look and feel of your home while reducing cooling costs and your home's carbon footprint. Applied to your windows by trained professionals with options for glass or rigid plastic glazing and skylights, Avery Dennison solar control window film is backed by our limited warranty*.



Fast and clean installation, immediate results

Window film allows you to:



Keep comfortable

Our sustainable solar control window film neutralizes hot spots. Enjoy a consistent, livable temperature in every area of your home.



Lower your cooling energy usage by up to 20%***

By keeping interior temperatures more stable and controllable, our solar control window film reduces the load on your air conditioner, lowers cooling costs and carbon footprint.



Protect your furnishings and your skin

UV light can damage furniture and fabrics, and is a proven health threat. Our solar control window film acts like a 'sunscreen for your windows,' which can help protect your interior finishes, skin and eyes from UV damage.



Increase home safety

Interested in a window film solution that also provides safety? Enjoy peace of mind by selecting from a wide variety of solar and safety window film combinations. Our safety film improves the shatter resistance and dispersal of broken glass and provides varying levels of safety or security protection.



Enjoy your views

Our solar control window film alleviates solar glare by up to 93%***, allowing you to enjoy the view from your window - all day long. Inside of your home, our window film reduces glare on your TV or computer screen so that you can open the blinds and enjoy natural light any time of day.



Enhance or preserve the beauty of your windows

Avery Dennison® solar control window film is available in a wide range of attractive appearances, from transparent and barely discernible to high efficiency and reflective films in a variety of different shades. Ask your window film installer for more information and professional advice.



Add daytime privacy

Reflective solar control window film provides 1-way mirror privacy during the day. This prevents anyone seeing into your home, while you enjoy unrestricted view to the outside.

* See warranty for complete details:

graphicsap.averydennison.com/en/home/graphics-products/architectural-films.html

** DR OptiTune 05 i

***Tested and verified by external 3rd party.



Shard
Retention



UV Block



Lower
heat gain



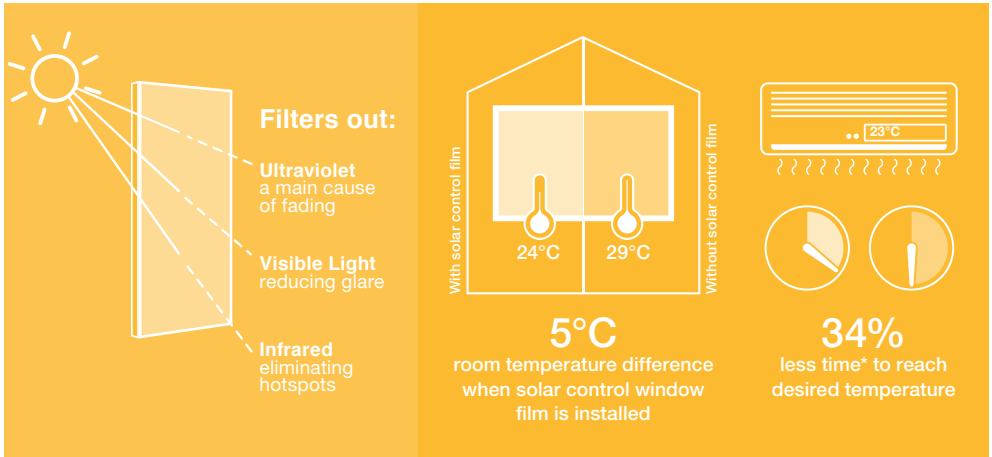
Light
control



Aesthetics

What makes our solar control window film a sustainable building solution?

Our sustainable solar control window film is a multi-layered optical filter based on ultra thin metal layers, nano-coating and a UV absorber system; all protected by a tough, scratch-resistant coating for easy product maintenance. These layers selectively filter solar radiation passing through glass to reduce heat buildup and glare. Interiors stay cooler and air conditioning systems work less, while reducing your home's carbon footprint.



*Field tested



20
VLT%

35
VLT%

50
VLT%

There's a wide range of colors and shades - from optically clear to fully reflective - so you can change the appearance of your glass as much or as little as suits your personal taste and needs.

This image has been simulated and is not actual product comparison.



Shard Retention



UV Block



Lower heat gain

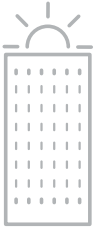


Light control



Aesthetics

What would you like your window film to do for you?



Maximize efficiency with a bold visual impact

R Silver™

Reflective appearance with impressive solar energy rejection.

R Silver Low E™

A reflective window film that maintains comfortable room temperatures and energy efficiency all year-round.



Curb the heat, retain the ambiance

DR OptiTune™

Reduce heat gain and benefit from high daytime privacy. The low reflective interior of this film allows you to enjoy outside views.

DR OptiShade™

Low-reflective interior in a warm neutral earth tone, ideal for residential use.



Increase efficiency with pleasing aesthetics

NT PerLite Ceramic™

Based on ceramic and nano technology, this film is effective at rejecting solar heat and has an attractive neutral appearance.

NT Natura™

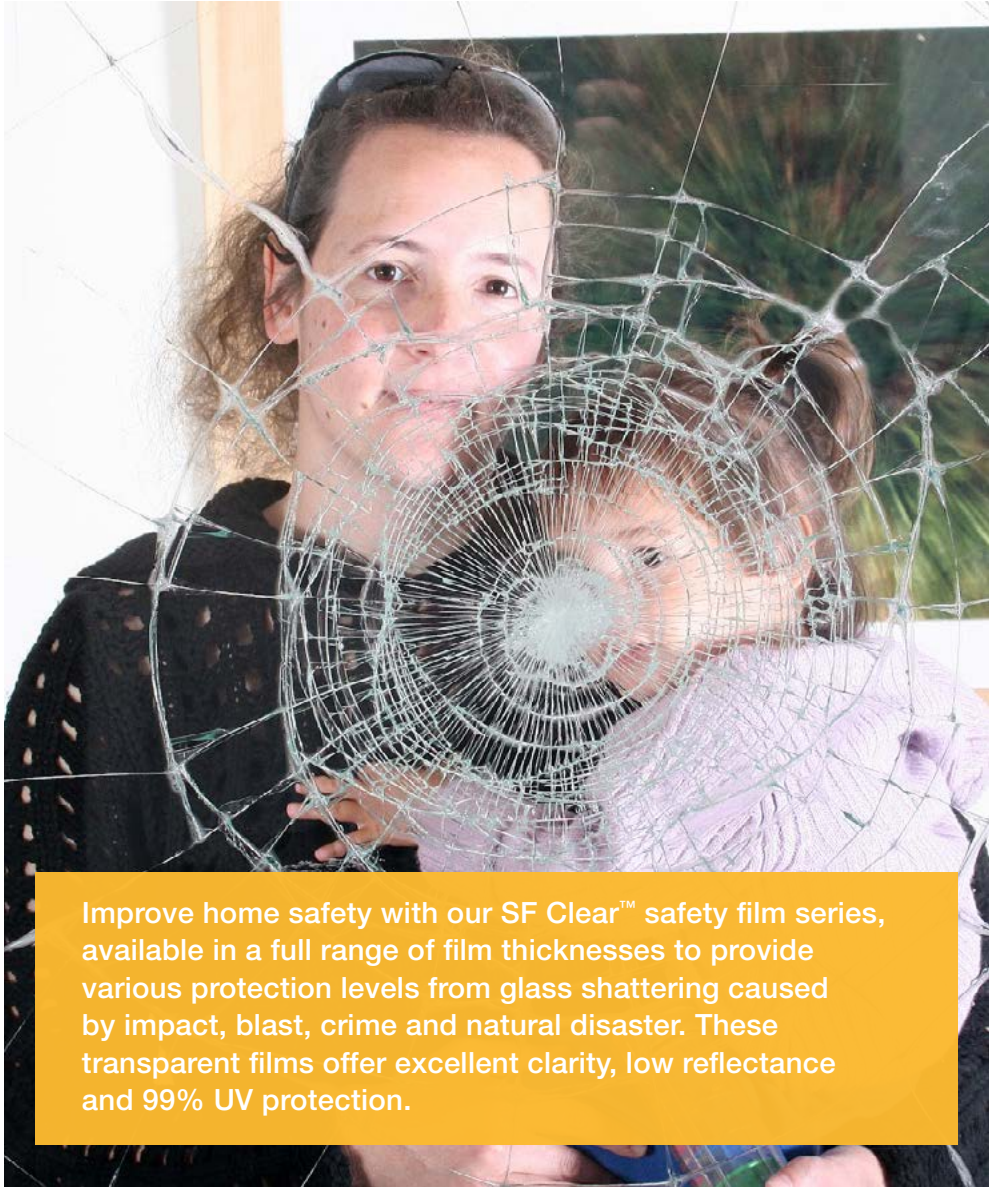
Warm and dark appearance suitable for residential application.



Improve comfort without affecting looks

SP e-Lite™

An almost indiscernible appearance that allows a lot of light in while providing a high percentage of heat rejection.



Improve home safety with our SF Clear™ safety film series, available in a full range of film thicknesses to provide various protection levels from glass shattering caused by impact, blast, crime and natural disaster. These transparent films offer excellent clarity, low reflectance and 99% UV protection.

Combine solar and safety protection with our solar safety films or select from a wider selection of solar and safety protection options that suits your specific needs by installing SF Clear Modular™ films in combination with your desired solar control window film.



Shard
Retention



UV Block



Lower
heat gain



Light
control



Aesthetics

About Avery Dennison

Avery Dennison Corporation (NYSE: AVY) is a global materials science and manufacturing company specializing in the design and manufacture of a wide variety of labeling and functional materials. The company's products, which are used in nearly every major industry, include pressure-sensitive materials for labels and graphic applications; tapes and other bonding solutions for industrial, medical and retail applications; tags, labels and embellishments for apparel; and radio-frequency identification (RFID) solutions serving retail apparel and other markets. Headquartered in Glendale, California, the company employs approximately 30,000 employees in more than 50 countries. Reported sales in 2018 were \$7.2 billion.

Learn more at www.averydennison.com.

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Graphics
Solutions

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