

VISTA<sup>®</sup>  
WINDOW FILM



Vista<sup>™</sup> by LLumar<sup>®</sup>  
Architectural Window Film  
Transform your glass.



THE LEADING MANUFACTURER AND  
MARKETER OF HIGH PERFORMANCE  
WINDOW FILM



# ELEVATE COMFORT, SAFETY & STYLE WITH VISTA BY LLUMAR

Windows should be one of a building's most beautiful, valued assets and that's why clients and tenants demand more from their windows than just views. With Vista™ by LLumar® Window Films advanced technology, you have the power to realize their full potential. Our extensive selection of architectural film delivers cost-effective solutions to help raise the style, energy performance and safety of buildings to new levels. Whether your plan is to remodel an existing property or to construct a new building from foundation to roof, you'll appreciate what Vista can contribute to your project.

## We're serious about meeting your standards

Vista by LLumar products are relentlessly tested, confidently backed by a manufacturer's limited warranty\* for up to 10 years, and sold through an exclusive network of LLumar® SelectPro™ dealers.

These dealers prove they're as committed to your outstanding experience as we are, with top performance for 30 separate quality measures. You can trust them to deliver an outstanding experience, from your first conversation about film selection to the final step in professional installation.

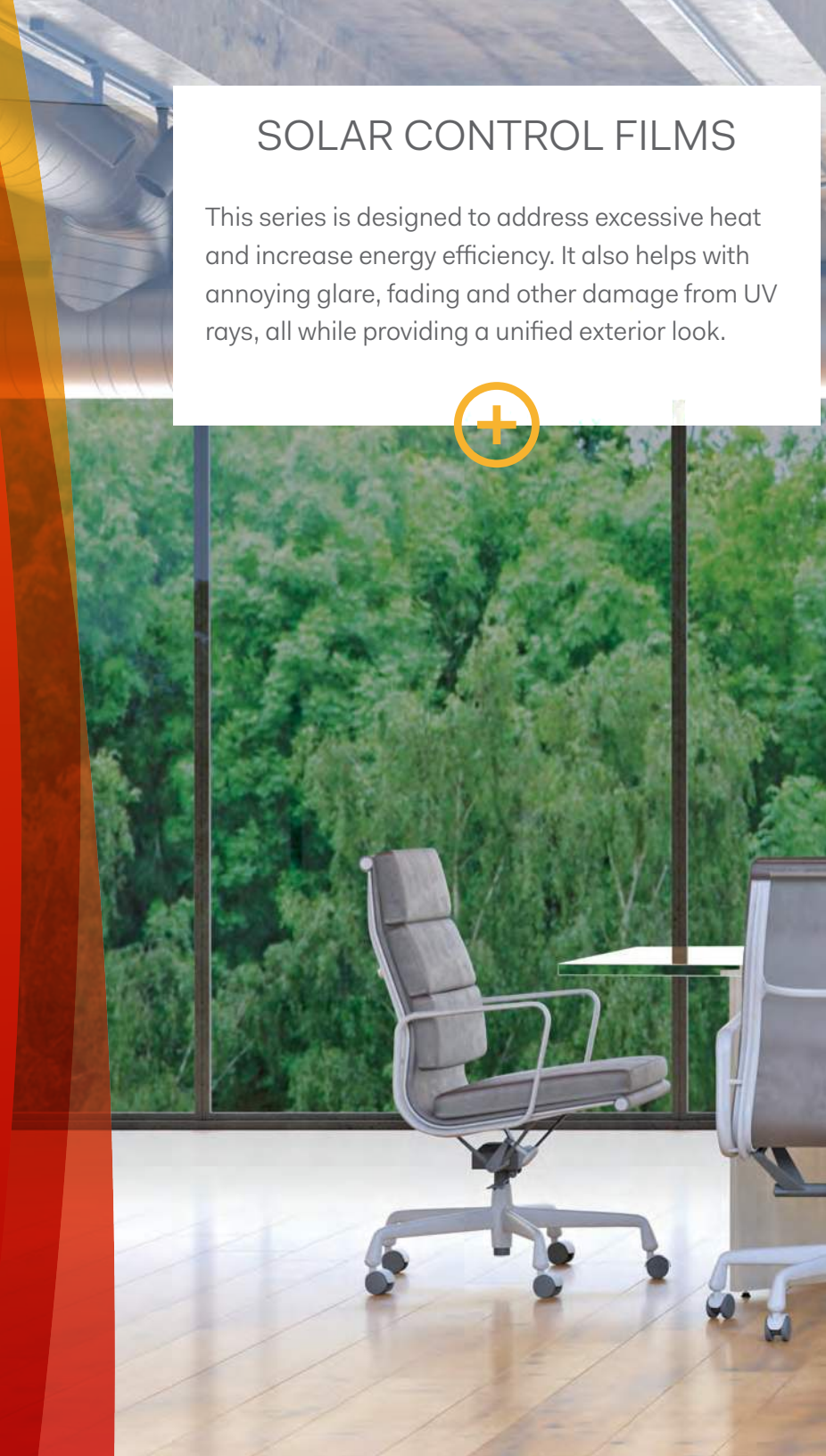


**SELECTPRO™**  
EXCLUSIVE WINDOW FILM DEALER OF  
**FORMULAONE | VISTA**

\* Certain restrictions apply; see authorized dealer for warranty details.

## SOLAR CONTROL FILMS

This series is designed to address excessive heat and increase energy efficiency. It also helps with annoying glare, fading and other damage from UV rays, all while providing a unified exterior look.





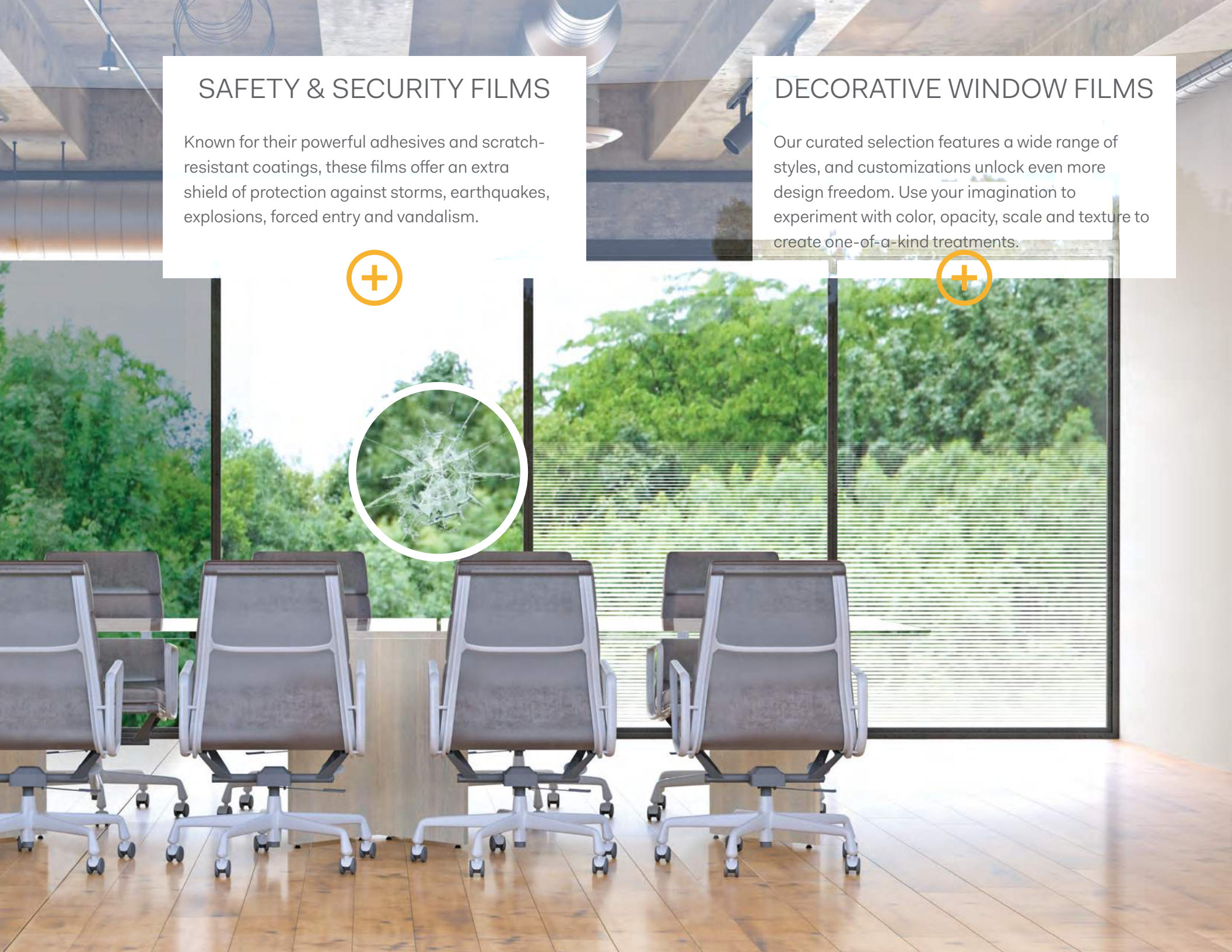
## SAFETY & SECURITY FILMS

Known for their powerful adhesives and scratch-resistant coatings, these films offer an extra shield of protection against storms, earthquakes, explosions, forced entry and vandalism.



## DECORATIVE WINDOW FILMS

Our curated selection features a wide range of styles, and customizations unlock even more design freedom. Use your imagination to experiment with color, opacity, scale and texture to create one-of-a-kind treatments.

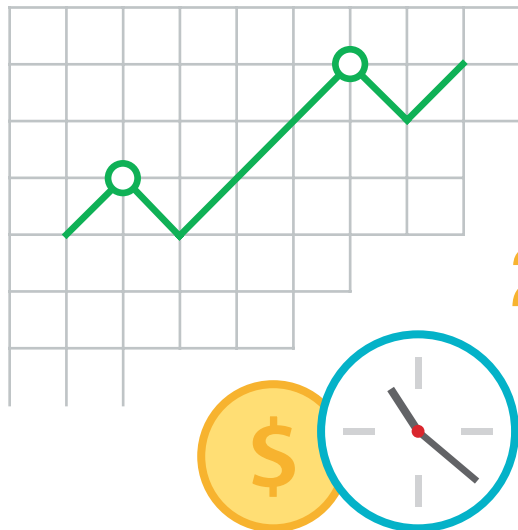




## SOLAR CONTROL WINDOW FILM

*Make your building a more comfortable,  
energy efficient space*

The U.S. Department of Energy estimates that one-third of a building's cooling load is from solar heat gain through windows. Vista by LLumar solar control window films reduce energy use and can typically save you 5-15% on building energy costs. Solar film benefits a building's exterior look, interior environment and overall performance in many other ways too.



ROI as fast  
as  
**2-3 Years**  
in some cases<sup>1</sup>



LLumar low-e  
window films  
improve insulating  
properties by up to

**32%**

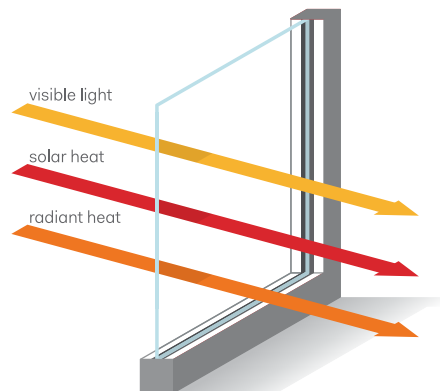




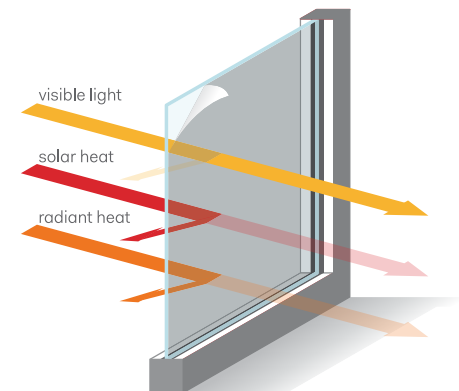


LLumar Solar Control  
Films reject up to  
**84%**  
of the sun's heat to help keep  
occupants more comfortable

Nearly 75% of existing windows are not energy efficient<sup>2</sup>



Without Window Film  
**One-third** of a building's cooling load is  
from solar heat gain through windows



With Window Film  
Allows visible light in while it  
helps **reduce solar heat**

<sup>1</sup> Energy savings and ROI dependent upon several factors and results can vary. ROI depends on many factors and is typically 3-5 years for most buildings.  
<sup>2</sup> U.S. Department of Energy, Building Energy Databook

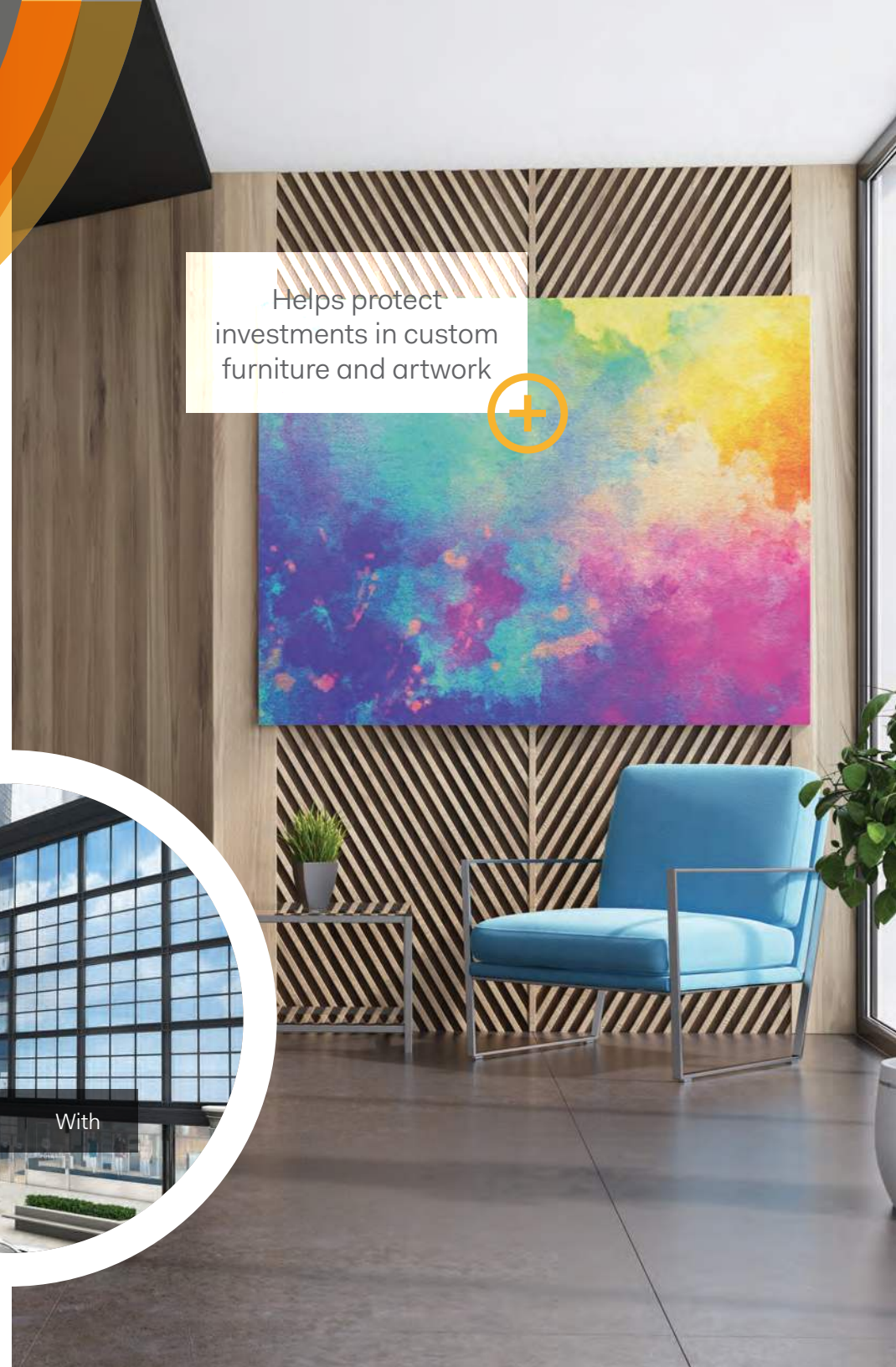


# SOLAR CONTROL WINDOW FILM

## Benefits beyond an impressive payback

- + **Productivity & comfort** - When employees have distractions like overly hot or cold temperatures and glare, productivity suffers. LLumar solar control film helps “even out” temperatures and makes it easier to view computer monitors, improving overall comfort and productivity.
- + **Daylighting benefits** - Studies show daylight is good for office worker productivity, student test scores, and hospital patient recovery.<sup>3</sup> Solar control film allows tenants to use blinds less and benefit from daylight more.
- + **UV ray protection** - The sun's UV rays are harmful to skin and contribute to fading of furniture, floorings, wall coverings and artwork. LLumar solar film blocks 99% or more of UV rays<sup>†</sup>, helping to protect building interiors.
- + **Aesthetic appeal** - With shades in various positions and tenants' visible window clutter, building exteriors don't make the best impression. LLumar window film neutralizes visual clutter for a clean, unified exterior appearance.

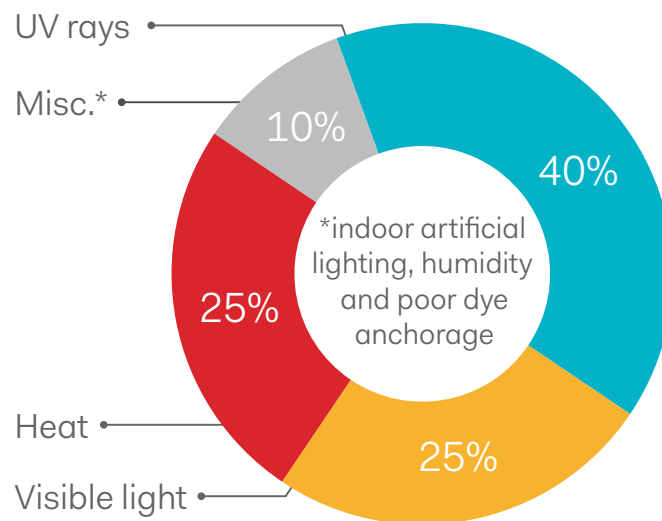
Helps protect investments in custom furniture and artwork





Glare reduction helps increase productivity and comfort

## Window film combats the three greatest causes of fading



Window film helps filter out 99% or more UV rays

Heat, visible light and UV rays all contribute to fading in fabrics, furnishings and display merchandise. Our solar control film helps block heat and visible light, keeping interiors looking like new.

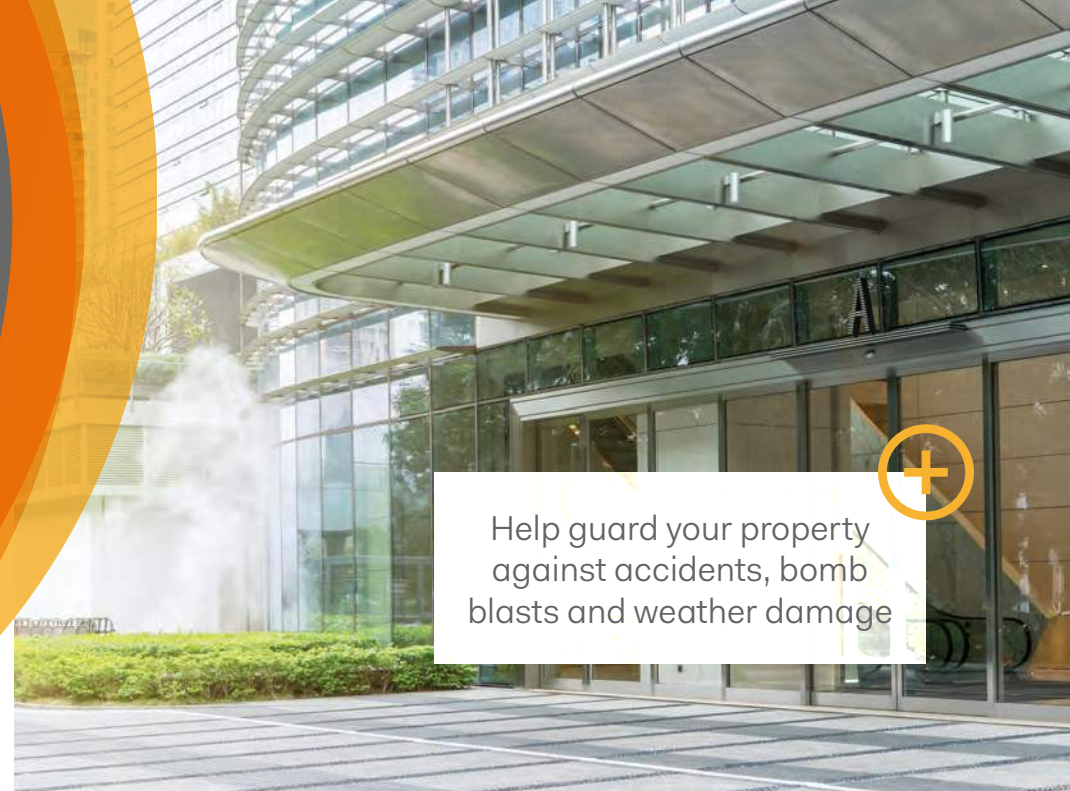
<sup>†</sup> Wavelengths 300-380nm  
3 National Institute of Building Sciences, Whole Building Design Guide 2016, [www.wbdg.org/resources/daylighting](http://www.wbdg.org/resources/daylighting)



# SAFETY AND SECURITY WINDOW FILM

## *Powerful protection for property, tenants and customers*

Safety and Security window films offer constant, 24/7 protection for building exteriors and the valuable people and possessions inside. Whatever film type and level of protection you choose, you can trust that your selection will help protect your investment. This entire product line was developed with one of the industry-leading attachment systems and extensive product testing, to help withstand even extreme events such as bomb blasts or high winds.



Help guard your property against accidents, bomb blasts and weather damage

- + Safety & security film - A strong, virtually invisible layer engineered with powerful adhesives that help hold broken glass together to help reduce break-ins, minimize risk of accidental injury and more.
- + Solar, safety & security film - Combined with the benefits of the safety and security line, these films feature added heat rejection, excellent UV protection, and high reflectivity for upgraded privacy.
- + Anti-Graffiti film - It doesn't have to be expensive or time-consuming to eliminate graffiti. Simply peel this film away to remove evidence of vandalism and return your building's exterior to normal.

<sup>4</sup> Jewelers' Security Alliance  
<sup>5</sup> U.S. Environmental Protection Agency



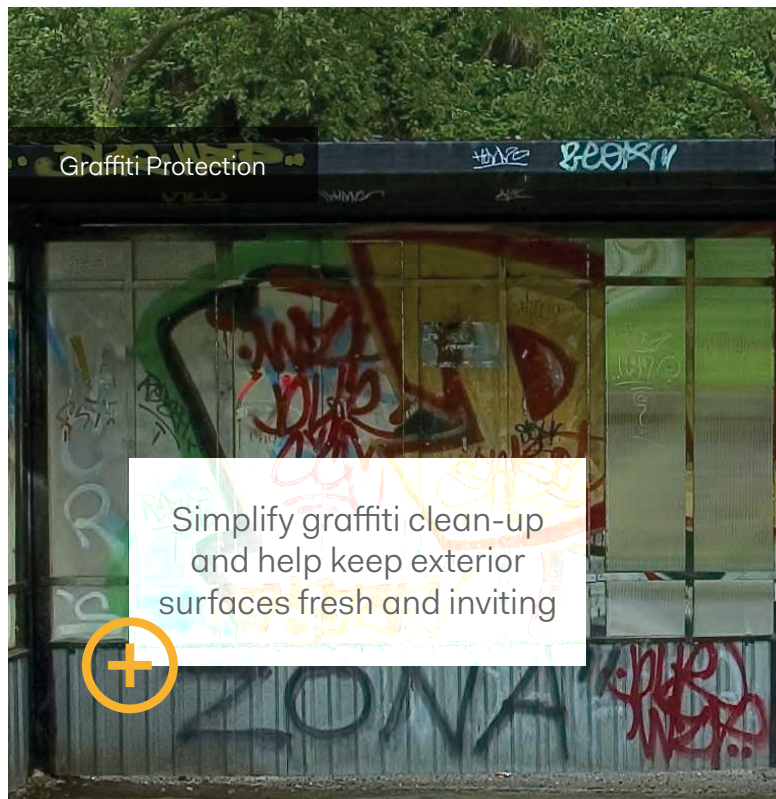
Approximately  
**45%**  
of jewelry industry burglaries  
are smash-and-grab<sup>4</sup>

Help thwart attempts at costly crime with an added layer of protection





Slow forced-entry  
and help protect  
from flying glass



Graffiti Protection



Simplify graffiti clean-up  
and help keep exterior  
surfaces fresh and inviting



Easily Remove Damage



As much as  
**\$18 billion**  
a year is spent cleaning up  
graffiti in the United States<sup>5</sup>

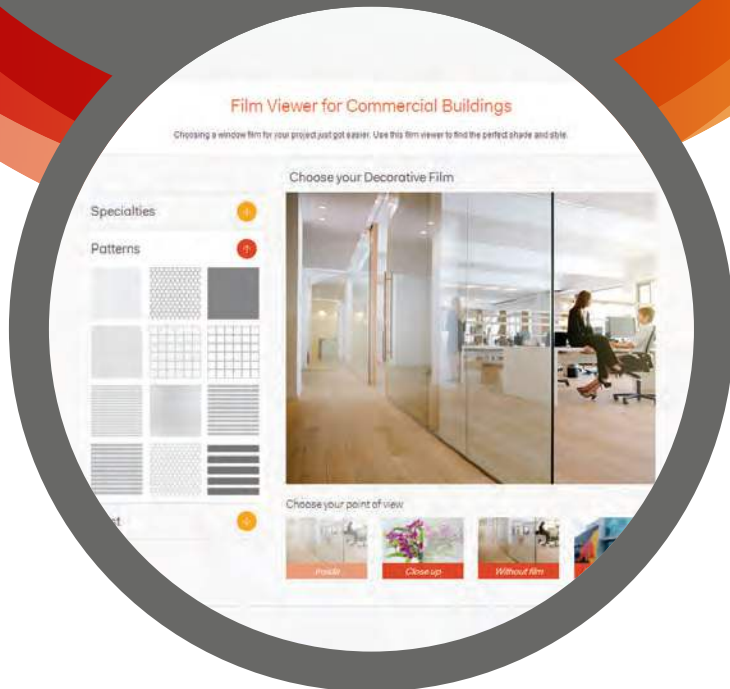
Scratch Protection



# DECORATIVE WINDOW FILM

## *Fuel imagination with infinite options*

Able to enhance existing properties or new projects, LLumar® iLLusions™ is everything you need it to be. Durable yet easy to remove, our film easily changes mood, branding and privacy levels. We offer a wide range of styles that reflect current design trends, and custom combinations of cutting, printing and layering give you even more design freedom.

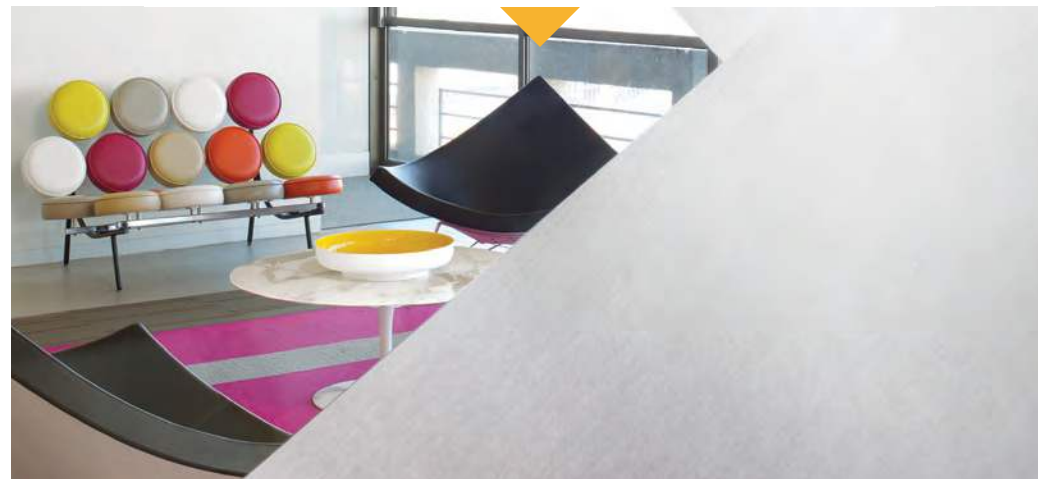


Spark inspiration with our online deco film viewer:  
[LLumar.com/decofilmviewer](http://LLumar.com/decofilmviewer)

*Elegant frosts - Our frosts are a fraction of the cost of etched glass, and allow you to achieve key design goals for privacy and diffused light, all without compromising brightness.*



*Realistic textures - This clever series of films provides a convincing alternative to specialty glass, simulating the light refraction, sparkle and clarity of a textured glass window.*







Graphic patterns - Available at varying levels of translucency and in designs ranging from playful dots to classic pinstripes, patterns are versatile enough to complement any aesthetic.

Modern gradients - Each of the unique patterns in this series transitions from clear to opaque. Gradients can partially block views, hide unattractive areas or add a fresh design element.



Custom - Our flexible digital imaging and film cutting services open up imaginative possibilities: print original artwork on film, add textures or color, play with scale, and more.



Distinctive specialties - Mask light or add a pop of color with this high-impact series. Our bold hues and opaque options offer various levels of privacy or temporary coverage for hiding unsightly views or construction.







## Choose a LLumar SelectPro dealer for exceptional service

The LLumar® SelectPro™ dealer network delivers an outstanding buying experience from film selection through professional installation for customers who demand only the finest for their vehicles, homes and commercial properties. LLumar SelectPro dealers offer discerning customers the exclusive Vista™ and FormulaOne® by LLumar® product lines along with the complete line of LLumar window film and paint protection film. Proudly made by an Eastman Performance Films, LLC business, Vista by LLumar products are backed by a manufacturer's limited warranty.\*

## Company overview

Eastman is proud to have two of the largest and most integrated window and performance-coated film manufacturing sites in the world. With more than 60 years of experience in film production and technology, we have a deep and abiding commitment to operational excellence, developing products that respond directly to market demand.

We work directly with a variety of designers and customers to create products that improve the efficiency and performance of glass. We offer one of the industry's widest arrays of film technologies, produced in a clean-room environment to ensure optimum quality. Contact us with your building envelope and interior design challenges and questions. We are here to help. We can work with your building's window needs and your budget goals to help you select the right window film.



## EASTMAN

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