



# SAFETY SECURITY



SAFETY & SECURITY  
GLASS PROTECTION

  
**LlumarMagnum®**  
Safety and Security Film



LLUMAR MAGNUM

# SAFETY



## ARE YOU MISSING THE ADVANTAGES?

*Safety - Energy Efficiency - UV Protection - Security - Comfort*

Now, there's a simple way to enhance your facility immeasurably, adding security, energy efficiency, UV protection—even deterring graffiti vandals. All with Llumar Magnum safety and security film.

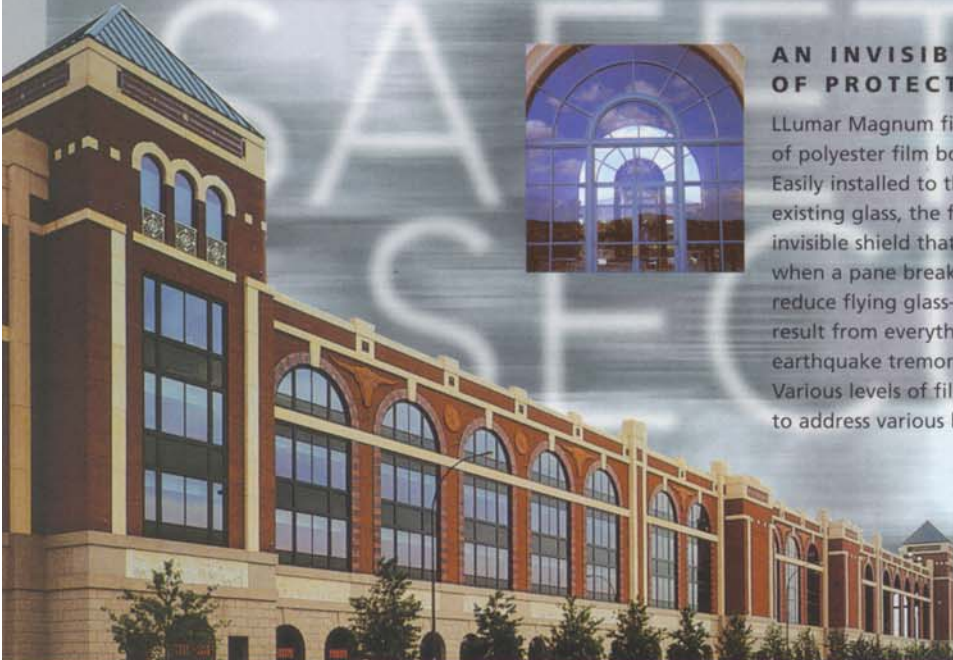
## DID YOU KNOW?

When violent acts, natural disasters, vandalism or accidents shatter your building's windows, flying glass can be responsible for most of the damage, injuries and deaths that occur. And the truth is, much of the destruction resulting from these lethal shards can be controlled—even prevented—in corporate and retail buildings, restaurants, hotels, and homes, with Llumar Magnum safety and security films.



## AN INVISIBLE FORCE OF PROTECTION

LLumar Magnum films are made with layers of polyester film bonded by special adhesives. Easily installed to the interior of new glass or existing glass, the film forms an almost invisible shield that holds glass shards intact when a pane breaks. This can effectively reduce flying glass-related injuries that can result from everything from a hurricane or earthquake tremor to a terrorist attack. Various levels of film protection are available to address various hazard levels.





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## KEEP OUT HARMFUL UV RAYS

LLumar's solar version is impregnated with UV absorbers that block up to 99 percent of the sun's harmful UV rays — dangerous perpetrators that can fade and deteriorate furnishings and displays. It can even block excessive glare that can distort retail displays or impede office productivity.

## ENHANCE ENERGY EFFICIENCY

LLumar Magnum films also contain high performance metals that enhance heat rejection properties. As a result, films can help you upgrade energy efficiency and make your premises more comfortable, reducing incoming solar energy up to 79 percent.

## ENSURE BRILLIANT OPTICAL CLARITY

And with LLumar Magnum, you don't have to sacrifice aesthetics: In fact, LLumar Magnum has brilliant optical clarity—with no yellowing or cloudy overcast.



## SO EASY, AND SO DURABLE

Bringing the LLumar advantages to your facility is easy. Installation is quick, essentially mess free and offers you a lasting solution. In fact, LLumar Magnum offers the highest durability in the industry, and a patented scratch-resistant coating. Maintenance is simple too. LLumar Magnum coated windows can be easily cleaned using conventional washing methods.

Plus, all LLumar films are backed by a full manufacturer's warranty from CPFilms Inc., the world leader in protective window films.



Deter thieves, foil vandals by holding shattered glass in place, LLumar Magnum can even deter "smash and grab" thieves who rely on quick window entry to commit their crime.

Additional special formulations can prevent graffiti vandals from effectively defacing your facility's windows and other surfaces. This anti-graffiti film is easily stripped off and replaced, eliminating costly glass replacement after a vandal strike.



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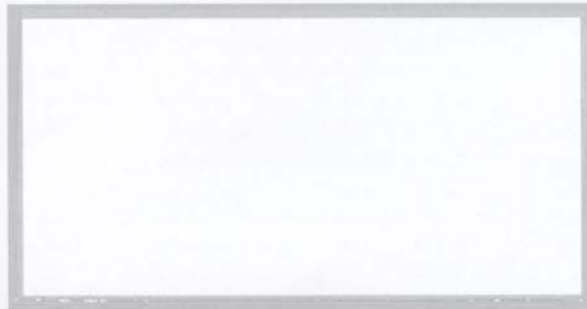


## THE WORLD LEADER IN PROTECTIVE WINDOW FILMS

Protect retail, commercial and residential buildings--any windowed structure--from the dangers of flying glass due to earthquake, windstorms, terrorist acts, vandalism, theft, and accidents. It's easy, with LLumar Magnum safety and security film, available only from CPFilms Inc., a subsidiary of Solutia Inc., one of the world's leading manufacturers of high-value branded, chemistry-based products.

CPFilms Inc., the world leader in protective window films, has been protecting residential and commercial buildings for decades. Today, from our ISO 9001 certified manufacturing facilities, we produce a wide range of strong and visionary solutions for specialized applications that include architecture, industrial design, information technology, defense, aerospace, automotive, agricultural, energy conservation and reprographics.

**BENEFIT FROM LLUMAR MAGNUM PROTECTION BY  
CONTACTING YOUR LLUMAR MAGNUM DEALER TODAY!**



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[www.llumar.com](http://www.llumar.com)

CPFilms Inc. is pleased to have strict quality systems and has been ISO certified (Certificate Number FM 35957).  
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