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# Reduce Fading With Clear UV Protection

UV Gard window film from Madico filters out more than 99% of ultraviolet light while still allowing the maximum amount of visible light into a space. This optically clear film is designed with museums and retail storefronts in mind where both maximum light transmission and fade control are necessary.

UV Gard has proven to be an excellent choice for homes, schools and office buildings where UV exposure is a health concern. Hospitals and nursing home facilities also benefit by being able to offer additional protection to their patients and staff.

Museum curators understand the profound effect that the UV exposure has on antiquities and appreciate the added layer of protection that UV Gard offers. Retail store owners are always striving to protect their goods from damaging UV rays while still attracting buyers in off the street. UV Gard delivers the protection they need without altering the view.

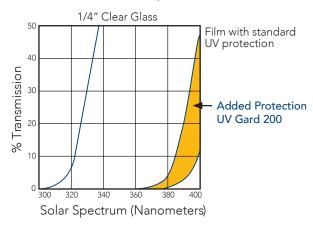
Glazing Solutions for Architectural Challenges

UV Gard blocks more than 99% of ultraviolet light in the range of 300 to 385 nanometers. Most clear window films block UV rays only up to 375 or 380nm, but UV Gard's protection up to 385 nm starts to cover the lower portion of the visible light spectrum - a region which also contains harmful UV rays. This ability to block this lower portion of the visible light spectrum is what sets UV Gard apart from standard films.

While many different factors contribute to fading, ultraviolet light is one of the main causes and can result in damage to furnishings, flooring, artwork and your skin.

# VISIBLE LIGHT 25% UV RADIATION 40% HEAT 25% MISC 10% SOURCE: AIMCAL

### UV Gard Film Properties:



### **UV Gard Benefits:**

- Rejects more than 99% of UV rays
- Optically Clear
- Protects merchandise from fading
- Prevents UV damage
- Holds glass fragments together
- Allows maximum light transmission

## Common Applications:

- Museums
- Retail storefronts
- Libraries
- Display cases
- Historic buildings
- Hospitals and labs









### Manufactured by Madico

When you purchase Madico film, you can rest assured that you have selected a high quality and extensively tested product. Headquartered in the Tampa Bay region of Florida, Madico manufactures and distributes high performance window films for automotive, architectural, and safety and security applications through nine company-owned distribution centers in North America as well as an extensive international distribution network.