

A better environment inside and out.®

Solar Gard® LX 70 Window Film

Feel the difference without seeing the difference





Ultimate Energy Efficiency, Ultimate Comfort, Ultimate Protection

Solar Gard® LX 70 window film offers you the ultimate control in reducing energy costs, increasing comfort, maximizing daylight and adding valuable protection.

Ultimate comfort

Now every employee can enjoy working, without having to increase use of air conditioning in order to stay comfortable.

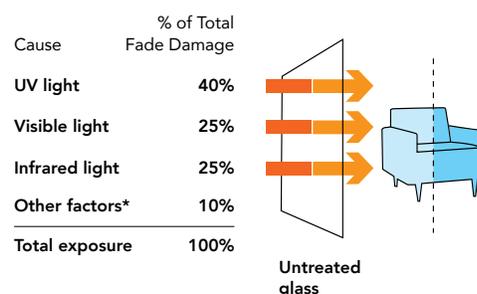
Solar Gard LX 70 keeps uneven temperatures, hotspots and uncomfortable heat at bay by keeping out over half of the sun's total solar energy. This provides you with improved energy efficiency, utility expenses and comfort – you'll feel and enjoy the difference instantly!

Ultimate energy efficiency

With proven heat rejection properties LX 70 can help homes and businesses consume less energy for cooling by keeping interior temperatures more stable. Less costly than installing new windows and more efficient than low-e coatings at rejecting solar heat¹, LX 70 transforms standard glass into high performance windows.

Verified carbon negative LX 70 is both a cost and carbon effective solution to increasing the energy efficiency of your home, office or commercial building.

What causes fading?



The sun's ultraviolet radiation, heat and light cause fading and deterioration of fabrics, carpets, furnishings, storefront displays and other interior items. All Solar Gard films reject up to 99% of harmful ultraviolet radiation, and varying amounts of heat and light. This helps dramatically reduce damage to your interiors and furnishings, keeping them in like-new condition longer.

**"Other Factors" include humidity, air quality, temperature and material temperature and material construction.

¹Based on window film comparisons with data published in the International Glazing Database, Version 17.4



Once Solar Gard LX 70 window film is professionally installed you won't see it, as glass maintains its original look, but you will definitely feel it.

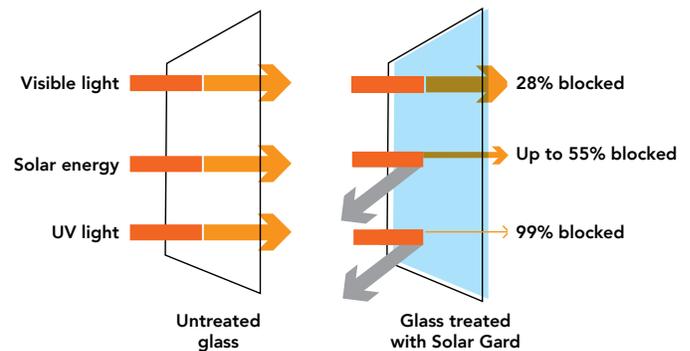
Ultimate protection

Solar Gard LX 70 blocks more than 99% of damaging UVA and UVB rays protecting furnishings, merchandise and artwork from fading, and building occupants from skin cancers caused by exposure to UV.

Less than 30% of architectural glazing provides protection from the full UV spectrum and Solar Gard LX films are Skin Cancer Foundation recommended.

For protection against the dangers of broken glass LX 70 comes in a safety version that helps hold dangerous shards of glass together in the event of bomb blast, severe weather or accidental breakage. The specially designed film also helps deter burglars, in the event of a break-in, by making it harder for them to break the glass and enter the building.

Solar Gard's high performance LX technology also comes in an LX 40 version.



* According to 3mm clear glass results from NFRC

Ultimate performance

Solar Gard LX 70 lets in maximum daylight while rejecting over half the solar energy; keeping interior temperatures stable and reducing energy consumption and costs from cooling.

Virtually clear, LX 70 allows building occupants to enjoy all the benefits of natural daylight without any of the uncomfortable heat or damaging UV rays. Easy to clean and maintain, it is backed by an industry leading warranty and is ideal for any building where maintaining sunlight while reducing heat is important, including, homes, offices, shop fronts, museums and historic buildings.

Talk to us about how you can experience ultimate energy efficiency, ultimate comfort, and ultimate protection with Solar Gard LX 70 window film today.

Protect. Save. Renew.

Smart solutions that positively impact lives.

About Solar Gard®

Solar Gard positively impacts lives with products that protect, save and renew. Headquartered in San Diego, California, Solar Gard makes industry leading architectural and automotive window films, photovoltaics and custom coatings. A division of Saint-Gobain Performance Plastics, a subsidiary of Saint-Gobain, the world leader in the habitat and construction markets, Solar Gard's architectural solar control window films are proven carbon negative and reduce global greenhouse gas emissions. Solar Gard products are sold in more than 90 countries under the Solar Gard®, Quantum® and Solar Gard Armorcoat® brands. For more information, visit www.solargard.com.



www.solargard.com/us

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