

# Graber® LightWeaves® Solar Shades Green Info Sheet

## Green Properties of Graber Solar Shades

•Solar Shades have a shading coefficient ranging from .33 to .74 that blocks solar heat gain transmitted to the home, lowering energy costs.

•UV ray blockage is defined as the inverse of the openness of the fabric. In Graber solar shades, it ranges from 86% to 97%, which means 86% to 97% of harmful UV rays are blocked, depending on the type of fabric chosen. Blocking UV rays not only reduces heat transmittance to keep your home comfortable, it also lengthens the life of furniture, carpet and furnishings, saving landfill space.

•Solar Shades carry a limited lifetime warranty. These blinds are designed, engineered and tested to ensure a long life, reducing landfill waste from short-lived products.

## Eco-Friendly Raw Materials

•Several of the Solar Shade fabrics are GREENGUARD certified. GREENGUARD is an industry-independent, non profit organization that establishes acceptable indoor air standards for indoor products, environments and buildings. In the case of window coverings, they test different fabrics to ensure the product's chemical and particle emissions meet acceptable Indoor Air Quality pollutant guidelines and standards. Graber fabrics currently certified are the *Cirrus*, *Lucid* and *Haze* styles.


•Plastic components in solar shades contain up to 50% pre-consumer recycled material. The aluminum tube and hem bar in this product are 100% recyclable.

•Corrugated cardboard is used to package all products and is 100% recyclable. The cardboard itself contains 35 to 40% recycled content. The angle board used to reinforce the cardboard is 100% recyclable, and contains 80% post-consumer recycled material and 20% pre-consumer recycled material. Poly tubes, EPS pads, parts tub and bubble wrap used in packaging are also 100% recyclable.

•Custom box cutting machines are used to cut each box to the exact size of the blind. This process eliminates wasted cardboard, packing materials and shipping energy.



Green by Nature is Springs Window Fashion's commitment to the environment.

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7549 Graber Road  
Middleton, WI 53562-1096  
Fax (608) 831-2184  
Phone (608) 836-1011

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