

## Happy Shade Lining Options

### **TrueGreen Hemp Insuliner™**

The one and only chemical free, backyard compostable; absolute best in Winter heating and Summer cooling savings with total privacy

The industry's only insulating option with an average calculated "R" value of 4.5 depending on face fabric and mounting attributes. When compared to petroleum based single honeycomb shade of R 3.65, double honeycomb: R4.3, and triple honeycomb: R 4.8, Earthshade Hemp Insuliner™ shades are the only environmentally secure, energy saving, healthy option with aesthetic charm.  
(Tests performed on double glazed economy window with base R value of 1.5)

Hemp/Cotton Blend: Sustainably produced in Northwest China without the use of chemicals, herbicide, pesticides, or universally standard milling & processing treatments. These fabrics are companion planted, lightened with hydrogen peroxide and softened with mineral & water based softener.

Hand crafted: In partnership in a socially responsible manner including minimum working age of 18 for all staff, with access to infirmary, daycare, housing, fair wages, entertainment, breaks, and time off

Certified Organic: GOTS pending. Meets NFP701 without finishing or intervention of any kind (inherent)

### **TrueGreen Hemp Shades or Light Filtering Liner**

Whether used as a flat roman or ribbed standard roman shade, an attached privacy liner, or our Freeline™ independent lining, this lining fabric remains the only liner of its kind in the world since 1999!

The natural, chemical free, backyard compostable solution for light, glare, and privacy control.

Hemp/ Cotton blend: Sustainably produced in Northern China without the use of chemicals/ herbicide/ pesticides/ or universally standard milling & processing treatments with socially responsible labor standards as noted under Truegreen Hemp Insuliner™ above. Average calculated "R" value of 2.75. See TrueGreen Hemp Insuliner™ for additional production details. Please contact us for pricing & additional specifications.

Certified Organic: GOTS pending. Meets NFP701 without finishing or intervention of any kind (inherent).