

Environmentally Friendly Textiles by BRENTANO, Inc.

WWW.BRENTANOFABRICS.COM

## Green Story

Environmental impact and sustainability specifications of Brentano Green fabrics

PRODUCT: Chalet - 5191

**CONTENTS:** 48% Organic Cotton, 45% Bamboo Viscose, 7% Hemp

**USAGE:** Eco-fabric, Upholstery, Drapery, Rapidly renewable, Degradable, LEED points

possible.

- 1. Bamboo, organic cotton, and hemp are all biodegradable, rapidly renewable resources.
- 2. Harvesting bamboo has minimal impact on the surrounding environment.
  - A. Inherent insect-resistant properties eliminate the need for pesticides.
  - B. Its vast root network diminishes the need for replanting using dieselemitting equipment to plant seeds and till soil.
- **3.** Bamboo may help improve soil quality and rebuild eroded soil.
- Bamboo grows without any artificial irrigation and has the unique ability to conserve water.
- Bamboo viscose's ability to quickly absorb dyestuffs results in less water use in the dyeing process.
- Organic cotton reduces the overall exposure to toxic chemicals from synthetic pesticides that pollute the ground, air, water, and food supply and are associated with a range of health consequences.
- 7. Organic cotton offers an alternative to the problems related to conventional cotton, such as salinization (too much salt in the soil), desertification (overexploitation of vegetation causing depletion of plant life), and poisoning of the environment and human health.
- 8. Chalet is manufactured using 100% wind power.

5191-01 5191-02 5191-03 5191-04 5191-05 5191-06 5191-07 5191-08 5191-10

COLOR OPTIONS:

Visit www.brentanofabrics.com/green for more Brentano Green fabrics in organic cotton and bamboo.

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