

Environmentally Friendly Textiles by BRENTANO, Inc.

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Green Story

Environmental impact and sustainability specifications of Brentano Green fabrics

PRODUCT: Autumn – 4552

CONTENTS: 66% High Energy-Dyed PC Recycled Polyester, 34% Solution-Dyed Nylon

USAGE: Eco-fabric, Upholstery, Recycled content, LEED points possible.

- 1. Autumn is manufactured from 66% post-consumer recycled polyester. Using recycled fibers preserves the resources needed to manufacture new fibers and reduces waste destined for landfills.
- 2. Autumn uses 34% solution-dyed polyester. Solution-dyed yarns require less water and energy than package-dyed yarns.
- The mill that manufactures Autumn has environmentally conscious 3. practices in place, including an initiative to reuse all selvedge waste by donating it to the Amish community to be woven into rugs.
- Autumn is finished with GreenShield, a silica-based nanotechnology. 4.
 - A. GreenShield is a topical finish that utilizes 7-10 times fewer fluorocarbons than similar finishes and releases no VOC emissions.
 - B. This technology requires lower temperatures, and therefore less energy, compared to similar finishes.
 - c. GreenShield is certified by SCS as a Low Fluorocarbon Treatment product and is the only stain resistance finish that is eligible for use on a MBDC Cradle to Cradle Certified product.

Visit www.brentanofabrics.com/green for more Brentano Green fabrics with recycled content.

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