



MAYA ROMANOFF®

ENVIRONMENTAL SPECIFICATIONS

Hemp™



Quick Facts

- RAPIDLY RENEWABLE MATERIAL
- RECYCLED CONTENT
- HEAVY METAL-FREE
- FORMALDEHYDE-FREE
- INSTALLS WELL WITH LOW-VOC ADHESIVE

Environmental Data

- Composition
 - Fiber: hemp and Lokta (or daphne plant)—Lokta in Braided Hemp™ only
 - Thread: polyester
 - Adhesive: water-based, formaldehyde-free, low-VOC glue
 - Colorants: water-based, heavy metal-free dyes
 - Backing: Kraft paper containing 80% recycled pulp, 20% virgin pulp (exception: Sea Salt colorway)
- The hemp fiber in our Hemp™ line is processed, knotted, spun by hand, and created without the use of chemicals or machines. There is very little energy expended in the making of the product. Hemp fiber is transported via foot and bus, handspun and woven with hand looms, and the finished wallcovering is air dried after paper-backing process.
- Hemp, a rapidly renewing resource, is a fast-growing plant that has been used through the ages in production of rope and paper. Characteristics of hemp fiber are its superior strength and durability and resistance to ultraviolet light and mold. It is considered an ecologically superior material to wood pulp as the hemp plant yields 3-8 dry tons of fiber per acre—four times what an average forest can yield.
- Partial proceeds benefit Aid to Artisans.

LEED Criteria

- Wallcovering contains recycled content. (Kraft backing paper contains 80% pre-consumer recycled material.)
 - Composite Wallcovering contains 10% pre-consumer recycled material.
- Rapidly renewing material used: Hemp
- Wallcovering adhesive zero VOC content: *Maya Romanoff Clear Strippable Adhesive (MR-RA-888)* (Knotted Hemp™ only: www.romandecoratingproducts.com)
- Urea formaldehyde-free
- VOC Regulation Compliant Adhesive

DEFINITIONS:

RAPIDLY RENEWABLE MATERIAL Use of these materials may contribute to gaining LEED Materials & Resources Credit 6: Rapidly Renewable Materials.

RECYCLED CONTENT Use of these materials may contribute to gaining LEED Materials & Resources Credit 4.1 or 4.2: Recycled Content.

HEAVY METAL-FREE Component materials are free of the following heavy metals: Antimony, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury, Selenium.

FORMALDEHYDE-FREE Component materials are free of formaldehyde.

INSTALLS WELL WITH LOW-VOC ADHESIVE When installed with Maya Romanoff recommended adhesive, use of these materials may contribute to gaining LEED Indoor Environmental Quality EQ Credit 4: Low-Emitting Materials.

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