

ForeSight™ Green Product Summary



Moistop Sealant®

Distributed by Fortifiber Building Systems Group

Pre-Consumer Recycled Content: 0% by weight

Post-Consumer Recycled Content: 0% by weight

VOC: 48 g/L

LEED® For Homes Green Building Rating System – June 2007 Draft

Materials and Resources

MR2 Environmentally Preferable Products

Intent – Increase demand for environmentally preferable products (EPPs) and products or building components that are extracted, processed, and manufactured within the region.

2.2 Environmentally Preferable Materials

Use building materials that meet one or more of the criteria below. Except as noted in exhibit MR2-A. A material must make up 90% of the component, by weight or volume. A single component that meets each criteria can earn points for each.

Note: “Recycled content” products must contain a minimum 25% post consumer recycled content, except as noted in exhibit MR2-A. Post-industrial (pre consumer) recycled content must be counted at half the rate of post consumer content.

- a. EPP – Use products that meet the environmentally preferable product specifications in exhibit MR2-A
- b. Low emissions – Use products that meet the Emissions Specifications in Exhibit MR2-A (Meet South Coast Air Quality Management District Rule # 1168) 250 grams/liter
- c. Local production – Use products that were extracted, processed and manufactured within 500 miles of the home.

Energy and Atmosphere

EA3 Air Infiltration

Intent – Minimize energy consumption caused by uncontrolled air leakage into and out of conditioned air spaces.

Sustainable Sites

SS5 Non-toxic pest control

Intent – Design home features to minimize the need for poisons for control of insects, rodents and other pests.

5. Pest Control Alternatives

Implement one or more of the following measures below. All physical:

5. b Seal all external cracks, joints, penetrations, edges, and entry points with caulking.

LEED

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NAHB National Green Building Standard™ – Version #2.0 Draft

Energy Efficiency

701.4.6.3 Walls

701.4.6.3.1 Windows and Doors. Caulk/foam and insulation is installed between window/door jambs and framing.

701.4.6.3.3 Between Foundation and Sill Plate Bottom Plate

b. Caulk or the equivalent is installed to seal the bottom plate of exterior walls.

Indoor Environmental Quality

901.9 Adhesives and Sealants.

90% of site-applied adhesives and sealants are in accordance with GS-36.

901.9.1 Low-VOC Adhesives and Sealants:

Site-applied products used for the installation of subfloors and on the exterior of the project are in accordance all the with the following as applicable: Reactive Sealants (silicones, polyurethanes, and hybrids, such as MS Polymer and silylated polyurethane resin or SPUR); VOC content not to exceed the greater of 4% by weight, or 50 grams/liter.

NAHB

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