

# 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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