

## Georgia-Pacific Building Products and the NAHB Green Building Practice Program

### Chapter 6, Resource Efficiency

#### 602.8: Termite Resistant Materials:

- DensGlass Gold® Exterior Sheathing is considered a structural component. It is more termite resistant than traditional paper faced gypsum.

#### 606.2: Certified Wood:

- Georgia-Pacific Lumber, Plywood, and OSB sheathing are sourced by wood certified by the Sustainable Forestry Initiative® (SFI).

#### 608.1: Indigenous Materials are Used for Major Elements of The Building:

- Georgia-Pacific Gypsum board products and Wood Products can be sourced regionally (check with Georgia-Pacific for locations in proximity to the job).

### Chapter 9, Indoor Environmental Quality

#### 903.1: Tile Backing Materials:

Installed under tiled surfaces in wet areas shall be in accordance with ASTM C 1178, C 1278, C 1288 or C 1325.

- DensShield® Tile Backer meets ASTM C 1178

## Georgia-Pacific Building Products and the LEED for Homes Program

### Innovation and Design Process (ID)

#### Exhibit ID 2-A

#### Indoor Moisture Control Measures

Tubs, showers, and spa areas: Use non-paper faced backer board on walls

- DensShield® Tile Backer

### Sustainable Sites (SS)

#### SS 5. Non Toxic Pest Control

#### 5) Pest control alternatives

- e) The following measures apply to areas marked “moderate to heavy” or “very heavy” on the termite infestation probability map (exhibit SS 5-A)
  - v) Use of non-cellulosic (not wood or straw) wall structure

- DensArmor Plus® Paperless Drywall
- DensShield® Tile Backer
- DensGlass Gold® Sheathing

### Materials and Resources (MR)

#### MR Credit 1.4; List of advance framing measures for MR Credit 1.4

Ground floor open web trusses

Space wall studs greater than 16” o.c.

Space floor joists greater than 16” o.c.

- Wood I Beam™ Joists
- XJ 85™ Wood I Beam™ Joists
- 2” X 6” lumber

#### MR 2 Environmentally Preferable Products

#### 2.2 Environmentally Preferable Materials

- c) Local Production
  - Georgia-Pacific Wood Products
  - Georgia-Pacific Gypsum Products

These rating program point references are suggested applications of Georgia-Pacific products to the green rating programs mentioned above. Program applicants should use their own objective determinations of product attributes for these green building programs.



The Sustainable Forestry Initiative and SFI are registered marks associated with the SFI Program. DENSARMOR PLUS, DENSGLASS GOLD and DENSSHIELD are trademarks owned by or licensed to Georgia-Pacific Gypsum LLC. WOOD I BEAM and XJ 85 are trademarks owned by or licensed to Georgia-Pacific Wood Products LLC. GEORGIA-PACIFIC and the GP logo are owned by or licensed to Georgia-Pacific Gypsum LLC and Georgia-Pacific Wood Products LLC.  
©2008 Georgia-Pacific Wood Products LLC. All rights reserved. Printed in the U.S.A. 2/08 GP-TM Lit. Item #622032.