

## CertainTeed Gypsum Sustainable Materials Data Sheet

**Date:** December 12, 2011

**Subject:** **CertainTeed Diamondback™ Tile Backer Board** products Sheet for LEED® Green Building Rating Systems and National Green Building Standard (NGBS) ICC-700-2008

CertainTeed certifies and provides the following information for use in achieving LEED Credit or National Green Building Standard Credit for the specification of CertainTeed Diamondback Tile Backer products.

**LEED MR Credit 4 Recycled Content:**

**NGBS 604 Recycled-Content Building Materials:**

CertainTeed Diamondback Tile Backer products contain the following recycled content. Percentages are by weight.

<u>Manufacturing Location</u>	<u>Total Recycled Content, %</u>	<u>Post-Consumer Recycled Content, %</u>	<u>Pre-Consumer Recycled Content, %</u>
Cody, WY, USA	0	0	0

**LEED MR Credit 5 Regional Materials:**

**NGBS 608 Indigenous Materials:**

CertainTeed Diamondback Tile Backer products are manufactured at the CertainTeed facility listed below. Credit may be given if the project location is within a 500 mile (800 km) radius [or 1,500 mile (2,400 km) radius for rail shipment for Canadian projects] of a manufacturing facility and the gypsum raw material extraction location

**Manufacturing Location:**  
City, State/Province Zip/Postal Code

Cody, WY, USA 82414

**Extraction Location:**  
City, State/Province Zip/Postal Code

Cody, WY, USA 82414

**IEQ Credit 4: Low-Emitting Materials:**  
**NGBS 901 Pollutant Source Control:**

CertainTeed Diamondback Tile Backer products are GREENGUARD Indoor Air Quality® and GREENGUARD Children & Schools<sup>SM</sup> Certified and meet the testing and product requirements of the California Department of Health Services Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers, including 2004 Addenda.

**LEED IEQ Credit 3.1 Construction IAQ Management Plan – During Construction:**

CertainTeed Diamondback Tile Backer products are mold resistant in accordance with ASTM D 3273 test method. Diamondback Tile Backer products are inherently moisture and mold resistant and may be considered a component of an IAQ management plan during construction.

**LEED for Schools IEQ Credit 10: Mold Prevention:**

CertainTeed Diamondback Tile Backer products are mold resistant in accordance with ASTM D 3273 test method.

Note: LEED and NGBS Credit section references are suggested applications of CertainTeed Diamondback Tile Backer products to the LEED Green Building Rating Systems and National Green Building Standard. Determinations of product attributes for LEED or NGBS Certification of a building project are the responsibility of the Applicant.

Marketing Technical Services

