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FLAKEBOARD LEED DATA SHEET

Flakeboard particleboard is manufactured with recycled and / or recovered wood fiber. These products may contribute towards specific credits under the U.S. Green Building Council (USGBC) Leadership in Energy & Environmental Design (LEED) criteria.

Potential credit on LEED category MR 4, Materials & Resources: Recycled Content

Below is the raw material composition for the particleboard manufactured at our Albany, Oregon facility.

Mill	Average % Wood Solids in Composition of the products (Percent by dry weight)	Other Components (Percent by dry weight)	% Recycle in Raw Material (Percent by weight)
Duraflake Particleboard	87%	Other Components, 13%: Resin solids, Other Additives, and Water	Pre-consumer Recycle: 99.44% Post-consumer Recycle: 0.56% Recovered/Other Content: 0%

Potential credit on LEED MR 5, Materials & Resources: Regional Materials

Below are the raw material resources distances to the Duraflake facility:

- 0 – 150 miles.....88.54%
- 151 – 300 miles.....11.46%
- 301 – 450 miles..... 0%
- 450+ miles..... 0%

Potential credit on LEED MR 7, Materials & Resources: Certified Wood

The Duraflake facility does offer FSC certified product. The FSC product is categorized as 100% mixed credit. Below is a flow of responses you can make on www.fsc.org web site. This will get you to the Flakeboard certified product documentation.

- From the FSC website, click on “Find FSC products” under [Business Area].
- Under FSC registration certifications, enter Flakeboard in the certification holder field.
- Enter ‘COC’ in category and hit search
- Then, at the bottom right, click on ‘details’
- Then click on product data

Potential credit on LEED IEQ 4.4, Low-Emitting Materials- Composite Wood and Agrifiber Products

The Duraflake facility does offer **VESTA** no-added urea formaldehyde products. Only **VESTA** products qualify for IEQ 4.4