

**Duraflake VESTA NAF** particleboard products are manufactured using 100% recycled and/or recovered wood material.

This high quality, ECC™ (Eco-Certified Composite) panel is produced with a no added formaldehyde resin system and meets NAF project requirements.

**LEED Qualifying Credits:**

- MR 4 Recycled Content 10%, 20%
- MR 5 Regional Materials 10%, 20%
- MR 7 Certified Wood
- IEQ 4.4 Low-emitting Materials

DURAFLAKE VESTA NAF		
		Albany, OR
Thickness Range	(in.)	1/2 - 1 1/8
Average MOR	(psi)	2,000
Average MOE	(psi)	350,000
Average Internal Bond	(psi)	70
Face Screw Hold	(lb)	250
Edge Screw Hold	(lb)	185
Thickness Tolerance	(in.)	+/- .005
Linear Expansion	%	0.4
Length and Width	(in.)	+/- 1/16
Square	(in.)	+/- 1/8

**Duraflake** particleboard is manufactured to strict quality control standards with recycled and recovered wood fiber. These products may contribute towards specific credits under the US Green Building Council (USGBC) Leadership in Energy & Environmental Design (LEED) criteria.

\*24-hour soak meets or exceeds ANSI MR10.

- The above physical properties are based on minimum allowable averages of individual production lots. Testing for conformance to the above specifications must be done in accordance with procedures described in the American National Standard for Particleboard (ANSI A208.2-2009 section 5.2 Sampling for Acceptance).
- Complies with formaldehyde emission requirements for Particleboard in CPA-ECC-2011, ANSI A208.1-2009 and CCR 93120.2 (CARB Composite Wood ATCM Phase II).
- All panels are approved for interior, non-structural application.
- Contains 100% Recycled/Recovered wood content.

**Storage and Handling**

Particleboard products made by ARAUCO should never be stored or used outdoors. The indoor storage area should be clean, dry, well ventilated, and free of dust, dirt or particles that could contaminate the particleboard. Store flat on stickers on a level, hard, dry surface. Constant relative humidity and temperature should be maintained. Before use, allow to stabilize to the same conditions as are expected after the panel is installed. Condition 48 to 72 hours prior to lamination. For more information, see Composite Panels Association Technical Bulletin: Storage and Handling of Particleboard and MDF.

**California Proposition 65 Requirement:**

**Warning:** Drilling, sawing, sanding or machining wood products generates wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection.

