

Environmental Data Sheet

Dante™ Laminated Casegoods

Rev: 08012016

Product Category: Casegoods

Standards:

- LEED
- WELL Building Standard™

Certifications:

- SCS Indoor Advantage™ Gold
- CARB Compliant – Phase II
- BIFMA level® 2 Certified
- Healthier Hospitals Initiative (HHI)
- FSC® Certified
 - Trademark License Code: FSC-C011706
 - Available by special request (see page 2)



Sustainable Programs Overview and/or Credit Identification

Please refer to the KI contacts for actual project based LEED write-ups, certifications, and submittal documents.

Recycled Content Summary (averaged): * Product recyclability is dependent on local programs.

Material*	Average % Weight	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	14%	25%	25%	3.5%	-	-	Y
EPP Certified Particle Board**	60%	100%	50%	30%	50%	30%	Y
High Pressure Laminate	14%	20%	20%	2.8%	-	-	-
Other Materials	12%	-	-	-	-	-	-
Sub Total	100%		36.3%		30.0%		
Total Overall Recycled Content			66.3%				

Packaging Material

Packaging options help to support LEED under <i>Construction Waste Management</i> or <i>Source Reduction and Waste Management</i> .	Recycled Content %	% Post Consumer	% Pre Consumer	Can be recycled?*
Corrugated Packaging - From SCS Sources	40.31%	38.45%	1.86%	Y

Disclaimer: Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. KI makes conservative assumptions when compiling information to provide the most accurate recycled content calculations possible. This document will be reviewed and updated periodically and is subject to change without notice.

SCS Indoor Advantage™ Gold

Certificate can be found at: www.scsglobalservices.org

- Complies with ANSI/BIFMA X7.1/M7.1 and meets CA 01350.

- ✓ LEED low-emitting materials credits
- ✓ WELL Credit 04 – VOC Reduction



ANSI/BIFMA e3 level

Furniture Sustainability Standard.

- ✓ LEED Building product disclosure and optimization - material ingredients; Option 1 (material reporting)
- ✓ WELL Credit 97; Material Transparency



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Furnishing Knowledge

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Ergonomics

Identify activities and benefits of ergonomics in furnishings, equipment, and education.

- ✓ LEED Pilot Credit 44: Ergonomic Strategy
- ✓ WELL Credit 73; Ergonomics: Visual and Physical

Regional Materials - Manufactured within 500 miles of the project location.

Manufactured: Teutopolis, IL 62467

Raw materials: As a just in time manufacturer, material selection, and project locations will vary.

Please contact KI for specifics on this credit.

FSC: Certified Wood

FSC Chain of Custody verification @ www.fsc.org

- ✓ LEED Building product disclosure and optimization - material ingredients; Option 1 (material reporting)

NOTE: Available by "special request" on wood options



Other Environmental Attributes:

Summary outline and explanation of additional certifications.

WELL Building Standard

The WELL Building Standard is the first standard to integrate human health and wellness into the design, construction, maintenance and operations of buildings.



CARB Phase 2 Compliant

The California Air Resources Board, is part of California Environmental Protection Agency (CalEPA).

CARB Phase 2 Compliant indicates the product formaldehyde emission limits of .05 ppm or less.



Other Attributes

- ****Environmentally Preferable Product (EPP) Downstream Provider:** The supplier is an approved EPP Downstream Provider. Products carrying the logo are manufactured by companies that have demonstrated their environmental commitment by purchasing at least 50% CPA EPP certified composite wood products. Dante exceeds this threshold by having 100% composite wood panel materials from EPP certified mills.
- **End-of-Life Recycling & Reuse:** KI selects materials that can be recycled at the end of a product's use and designs its products so that it can be easily disassembled and separated for local recycling facilities. *Disassembly Instructions* can be found online or by request.
- **Control of Air Emissions:** The Dante particle board has reduced VOC content and is at near zero at this time. Particleboard products fabricated from Melamine and HPL laminated panels contain no reportable amounts of the standard chemicals referred to under the VOC rules.

Contacts for Questions or specifics:

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