

# Environmental Data Sheet ■

## Systems 3000® Panel System

Rev: 11272013

**Product Category:** Panel System

- Certifications:**
- SCS Indoor Advantage™
  - CARB Compliant – Phase II
  - FSC® Certified Wood Option
    - Trademark License Code: FSC-C011706
  - BIFMA level® Certified



- LEED Contributions:**
- Recycled Content
  - Regional Materials
  - Low Emitting Materials
  - Renewable Materials
  - Certified Wood

**Program Overview:**

LEED 2009	Category	Credit	Contribution
LEED CI LEED NC LEED EB	Materials & Resources	Recycled Content - MR 4.1 & 4.2 10% or 20% recycled content	Post-consumer Pre-consumer % by weight
	Materials & Resources	Regional Materials - MR 5.1 Manufactured within 500 miles of the project location.	Manufactured in: Manitowoc, WI
	Materials & Resources	Certified Wood - MR 7 FSC-Certified wood products used	Certified wood available by request Chain-of-Custody certificate
	Indoor Environmental Quality	Low Emitting Materials EQ 4.5	SCS Indoor Advantage

**Recycled Content Summary (averaged):**

Material	Recycled Content %	% Post Consumer	% Pre Consumer	Can be recycled? *
Steel	25%	12%	13%	Y
Aluminum	14%	0%	14%	-
Plastic	10%	0%	10%	Y
Fiberglass	35%	35%	0%	
Misc. (Fabric and hardware)	-	-	-	-

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.

\* Product Recyclability is dependent on local programs.



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## Packaging Materials Recycled Content Overview:

Material	Recycled Content %	% Post Consumer	% Pre Consumer	Can be recycled?
Corrugated Packaging - From SCS Sources	38%	18%	20%	Y

Packaging has large amounts of recycled content – an average of corrugated material, where corrugate is used. Packaging materials, plastic banding and skids can be recycled at the jobsite if requested.

Wherever possible, blanket wrap is used thereby eliminating the packaging waste. These packaging options help to support LEED NC & CI – MR 2.1 and MR 2.2 *Construction Waste Management* or LEED EB - MR Prerequisite 1.1 *Source Reduction and Waste Management*.

## SCS Indoor Advantage™

It also qualifies for LEED low-emitting materials credits, complies with ANSI/BIFMA X7.1/M7.1, meets CA 01350, and sets you up to achieve the highest possible PHAROS score under the Healthy Building Network.

## Other Attributes:

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.

Renewable Materials: KI has the option available by special request.

Certified Wood: Option is available by special request.

No-Added Urea Formaldehyde – Available upon request.

### Maintenance:

*Fabric* – Wisk or vacuum regularly. For unusual stains, use a commercial cleaner following manufacturer's instructions.

*Vinyl/Polyurethane* – Wipe with damp cloth, moistened with a mild detergent solution. For unusual stains, use a commercial nylon cleaner, following manufacturer's instructions.

*Other Surfaces* – Wipe with soft cloth, moistened in a mild solution. Dry and buff lightly with a dry cloth.

### For Inquiries:

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