

## **Environmental Data Sheet**

## **Instruct Desks**

Rev: 12152023

**Product Category:** Desking

Standards: • LEED

• WELL Building Standard™

**Certifications:** • SCS Indoor Advantage™ Gold

• CARB Phase II/TSCA Title VI Compliant

• BIFMA level® certified

Healthier Hospitals Initiative (HH)
Declare Label – Red List Approved



## **Sustainable Programs Overview**

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.

	Average %	Recycled	Post-Consumer		Pre-Consumer		Can be
Material*	Weight	Content %	%	% Weight	%	% Weight	recycled?*
Steel	74.9%	88.3%	38.7%	29%	49.6%	32.7%	Υ
MDF – Particleboard	19.07%	90.0%	-	-	90.0%	17.2%	N
Laminate	1.43%	10.0%	-	-	10.0%	0.1%	-
Other Materials	4.6%	0%	-	-	-	-	-
Sub Total	100%		29% 54.5%				
Total Overall Recycled Content			83.4%				

#### **Packaging Material**

Packaging options help to support LEED NC & CI – MR 2.1 and MR 2.2 Construction Waste Management or LEED EB - MR	Recycled Content %	Post-Consumer %	Pre-Consumer %	Can be recycled?*
Corrugated Packaging - From SCS Sources	40.31%	38.45%	1.86%	Υ

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: <a href="https://www.scsglobalservices.org">www.scsglobalservices.org</a>
Complies with ANSI/BIFMA X7.1/M7.1 and meets CA 01350.

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

#### **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** - Within 500 miles of the project location. Please contact KI for specifics on this credit.

Manufactured: Pembroke, Ontario Canada

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





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#### ANSI/BIFMA e3 level

Furniture Sustainability Standard.

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



#### Declare Label – Red List Approved

The goal of Declare is to position the building product sector within a transparent material economy. Declare is an ingredients label for building products, paired with an online database. Declare is a tool to show customers that your product is one that they can trust.

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

#### 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.



#### **SmartWay Certified**

KI recently acquired a new fleet of SmartWay Certified trucks, resulting in less fuel usage, decreased exhaust output, and economic savings. In addition, we utilize other SmartWay certified trucking companies when needed.



## **Healthier Hospital Initiative (HH)**

The Healthier Hospitals Initiative encourages manufacturers to provide information on furniture that meets the Healthy Interiors goals of the Safer Chemicals Challenge.



#### **CARB Phase II/TSCA Title VI Compliant**

Meets CARB Phase II and EPA TSCA Title VI TPC. The Formaldehyde Standards for Composite Wood Products Act of 2010 established emission standards for formaldehyde from composite wood products.



#### **Other Attributes**

<u>End-of-Life Recycling & Reuse</u>: 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.