

# Environmental Data Sheet

## Intellect Wave Cantilever Seating with Rocker Glide

Rev: 04112025

**Product Category:** Classroom

**Standards:**

- LEED
- WELL Building Standard™

**Certifications:**

- SCS Indoor Advantage™ Gold
- BIFMA level® certified (Scorecard available by request)

Certificate can be found in Sustainability Conformance Chart



### Sustainability Credits Overview & Contributions:

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*: All Color Poly	Average % Weight	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	53.3%	25%	25%	13.3%	-	-	Y
Polypropylene - Shell	37.6%	15-20%	-	-	15-20%	5.6-7.5%	Y
Polycarbonate	6.1%	-	-	-	-	-	-
Other Materials	3%	-	-	-	-	-	-
Sub Total	100%		13.3%		5.6-7.5%		
Total Overall Recycled Content			18.9-20.8%				
Material*: Upholstered Seat	Average % Weight	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	48.7%	25%	25%	12.2%	-	-	Y
Polypropylene - Shell	34.2%	15-20%	-	-	15-20%	5.1-6.8%	Y
Polypropylene - Seat Board	6.4%	100%	100%	6.4%	-	-	Y
Polycarbonate	5.5%	-	-	-	-	-	-
Other Materials	5.2%	-	-	-	-	-	-
Sub Total	100%		18.5%		5.1-6.8%		
Total Overall Recycled Content			23.6-25.3%				
Material*: All Black Poly	Average % Weight	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	53.3%	25%	25%	13.3%	-	-	Y
Polypropylene - Shell	37.6%	94%	-	-	94%	35.3%	Y
Polycarbonate	6.1%	-	-	-	-	-	-
Other Materials	3%	-	-	-	-	-	-
Sub Total	100%		13.3%		35.3%		
Total Overall Recycled Content			48.6%				



Furnishing Knowledge

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### Packaging Material

Packaging options help to support LEED NC & CI – MR 2.1 and MR 2.2 <i>Construction Waste Management</i> or LEED EB - MR Prerequisite 1.1 <i>Source Reduction and Waste Management</i> .	Recycled Content %	% Post Consumer	% Pre Consumer	Can be recycled?*
Corrugated Packaging - From SCS Sources	43.8%	43.8%	0%	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.

### LEED v4.1 Credit Applicability

- SCS Indoor Advantage™ Gold – Low-Emitting Materials
- Regional Priority
  - Manufactured: Green Bay, WI 54302
  - As a just in time manufacturer, material selection, and project locations will vary.

### WELL v2 Credit Applicability

- SCS Indoor Advantage™ Gold – X06 VOC Restrictions

### Other Environmental Attributes

- SmartWay® Certified Trucking
  - Our fleet utilizes SmartWay® certified trucks
  - We also utilize SmartWay® trucking companies

### 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.

### Resource Links

KI Eco-Friendly Furniture: <https://www.ki.com/about/sustainability/eco-friendly-furniture/>

Ecomedes: <https://ki.ecomedes.com/>

Sustainability Conformance Chart: <https://ki.widen.net/s/fltrdzzzfq/sustainability-conformance-chart>