



Furnishing Knowledge

Environmental Data Sheet

Passel Desking Storage

Rev: 07172026

Product Category: Storage

Standards:

- LEED
- WELL Building Standard™

Certifications:

- SCS Indoor Advantage™ Gold
- CARB Phase II/TSCA title VI Compliant

Certificate can be found in Sustainability Conformance Chart



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.

Material* Credenza 48"	Average % Weight	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	45.9%	25%	25%	11.5%	-	-	Y
Plywood	48.3%	90%	-	-	90%	43.5%	N
Laminate	5.4%	15%	-	-	15%	0.8%	N
Other Materials	0.4%	0%	-	-	-	-	-
Sub Total	100%	-	11.5%		44.3%		
Total Overall Recycled Content			55.8%				
Material*: Pedestal	Average % Weight	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	57.4%	25%	25%	14.4%	-	-	Y
Plywood	35.9%	90%	-	-	90%	32.3%	N
Laminate	4.0%	15%	-	-	15%	0.6%	N
Other Materials	2.7%	0%	-	-	-	-	-
Sub Total	100%	-	14.4%		32.9%		
Total Overall Recycled Content			47.3%				
Material*: Cubby	Average % Weight	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	14.8%	25%	25%	3.7%	-	-	Y
Medium Density Fiberboard (MDF)	82.4%	90%	-	-	90%	74.2%	N
Aluminum	2.8%	14%	-	-	14%	0.4%	Y
Other Materials	0.005%	0%	-	-	-	-	-
Sub Total	100%	-	3.7%		74.6%		
Total Overall Recycled Content			78.3%				

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%	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.



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LEED v4.1 Credit Applicability

- SCS Indoor Advantage™ Gold – Low-Emitting
- Regional Priority
 - Manufactured: Pembroke, ON K8A0E1
 - 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>