

- Product Category** — Seating
- Certifications** — SCS Indoor Advantage GOLD
- LEED Contribution** — 1% recycled content
— potential credit for Regional materials
- Environmental Facts** — 25% recyclable



Materials Chemistry

Together with McDonough Braungart Chemistry (MBDC), one of the world's leading sustainable design firms, we're assessing all of the chemicals and materials used in our products down to a 100 parts per million-evaluating them against 19 human and environmental health criteria. As a result, we're forming a cradle-to-cradle strategy for all of our products. All major categories of materials have been assessed.

Life Cycle Assessment

We are working with Steelcase to develop and implement a program of life cycle assessments for several of our major products to better understand the environmental impact of every stage of a product's life.

Recycling & Reuse

We select materials that can be recycled at the end of a product's use and then design in such a way that they can be easily disassembled and separated. To simplify recycling, we minimize co-mingled components, consider the number and type of fasteners and are committed to making disassembly easy with common hand tools.

Recycled Content Summary

Total Weight (lbs) 58

Recycled Content (lbs)	1	Recycled Content %	0.7
Post Consumer (lbs)	0.1	Post Consumer %	0.1
Pre Consumer (lbs)	1	Pre Consumer %	0.6
Recyclable Content (lbs)	14.5	Recyclable Content %	25

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. Brayton makes conservative assumptions when compiling this information to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content. This document will be reviewed and updated periodically and is subject to change without notice.

Program	Category	Item	Contribution
LEED-CI	Materials & Resources	MR 4.1 (recycled content)	Post-consumer (0.1%) + 1/2 pre-consumer (1%) = 0.6%.
	Materials & Resources	MR 5.1 (regional materials)	Circa seating is assembled in High Point, NC. Projects < 500 miles from these locations qualify.
	Indoor Environmental Quality	EQ 4.5 (low emitting materials)	Circa Bench is SCS Indoor Advantage Gold™ Certified.
LEED-NC	Materials & Resources	MR 4.1 (recycled content)	Post-consumer (0.1%) + 1/2 pre-consumer (1%) = 0.6%.
	Indoor Environmental Quality	(low emitting materials)	Circa Bench is SCS Indoor Advantage Gold™ Certified.

Other Credit Contributions

Although not specific to this product, Brayton has other programs that can help support certain LEED credits. For example, most of our products may be blanket shipped, avoiding the need to dispose of packaging. Most of our packaging is recyclable. Both options help support N.C. & C.I. – MR 2.1 & 2.2 Construction Waste Management or E.B. – MR Prerequisite 1.1 Source Reduction & Waste Management.

Also, both product longevity and end of life reuse/recycling through the Steelcase Environmental Partnership Program support N.C. – MR 3.1 & 3.2 Material Reuse, C.I. – MR 3.3 Furniture & Furnishings Reuse, E.B. – MR Prerequisite 1.1 Source Reduction & Waste Management.

Indoor Advantage™ and Indoor Advantage™ Gold are trademarks of Scientific Certification Systems.

Refer to www.usgbc.org for LEED Program details. Brayton products may contribute in a number of areas. For additional information contact your Brayton Sales Representative or the Director of Sustainability at 510.567.5201.