# Product Environmental Profile – SW_1™

This information applies to SW_1 Highback Lounge

## Environmental Attributes

| | |
|---|---|
| Product Category | — Seating: Lounge |
| Certifications | — SCS Indoor Advantage™ and Indoor Advantage™ Gold certified (depending on options) for indoor air quality in North America.<br>— level® 1 certified to ANSI/BIFMA e3 standard |
| LEED Contribution | — Recycled Content<br>— Regional Materials<br>— Low-Emitting Materials<br>— Sustainable Purchasing |
| Environmental Facts | — 71% recyclable<br>— 31% recycled content |

## Recycled Content Summary

Total Weight (lbs) 46.9

| | | | |
|---|---|---|---|
| Recycled Content (lbs) | 14.6 | Recycled Content | 31% |
| Post Consumer (lbs) | 9.6 | Post Consumer | 20% |
| Pre Consumer (lbs) | 5.0 | Pre Consumer | 11% |
| Recyclable Content (lbs) | 33.2 | Recyclable Content | 71% |

Disclaimer

Numbers may vary based on model and options selected. Calculations based on style number COW712 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. Steelcase 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.

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| Program | Category | Item | Contribution |
|---|---|---|---|
| LEED-INTERIOR DESIGN & CONSTRUCTION (formerly LEED-CI) | Materials & Resources | MR 4 (recycled content) | Post-consumer (20%) + ½ pre-consumer (11%) = 25.8%. |
| | Materials & Resources | MR 5 (regional materials) | SW_1 Lounge is assembled in Holland, MI. Projects ≤ 500 miles from this location qualify. |
| | Indoor Environmental Quality | IEQ 4.5 (low-emitting materials) | SW_1 Lounge is SCS Indoor Advantage™ and Indoor Advantage™ Gold certified for indoor air quality in North America (depending on options). |
| LEED-DESIGN & CONSTRUCTION (formerly LEED-NC, LEED-Core & Shell & LEED-Schools) | Materials & Resources | MR 4 (recycled content) | Post-consumer (20%) + ½ pre-consumer (11%) = 25.8%. |
| LEED-OPERATIONS & MAINTENANCE (formerly LEED-EB) | Materials & Resources | MR 2.2 (sustainable purchasing – durable goods) | |

### Other Credit Contributions

Although not specific to this product, Steelcase has other corporate wide programs that can help support certain LEED credits. For example, many of our products can be blanket shipped, or shipped using recyclable packaging materials. Both options help support Materials & Resources credits targeted to prevent construction waste from being sent to a landfill.

Also, both product longevity and the Steelcase Phase 2 Program for end of life reuse/recycling support Materials & Resources credits for Material Reuse, Furniture & Furnishing Reuse, or 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. Steelcase products may contribute in a number of areas. For additional information contact your Steelcase dealer or email us at sustainability@Steelcase.com.

# SW_1 - Low Back Lounge by Coalesse

Product Environmental Profile is an environmental declaration according to the objectives of ISO 14021. Precise, accurate, verifiable and relevant information on sustainability attributes of SW_1 – Low Back Lounge.

Three inches lower than conventional seating and with a more relaxed posture, SW_1 is a conference/lounge hybrid that creates a more intimate and comfortable environment. SW_1 Lounge is available in high or low back, with optional lumbar pillow and tablet arm.

The model chosen for analysis from the SW_1 – Low Back Lounge range has the reference # COW713. The information presented below is applicable to this reference number, however can vary depending on the final product configuration.

### Final Assembly Location

Final assembly of SW_1 – Low Back Lounge is in Holland, MI for the American Market.

**Recycled Content** (1)

Pre-Consumer: 11%
Post-Consumer: 17%

**Recyclability** (2)**:** 71%

**Product Certifications and Labels** (3)

- SCS Indoor Advantage™ Gold
- LEVEL® 1–BIFMA's sustainability certification program for furniture

**Material Certifications** (4)

- California 01350, Oeko-Tex®, Cradle to Cradle™, Facts Gold (NSF 336) textiles available

## SW_1 - Low Back Lounge by Coalesse may contribute to the following building standards and initiatives [5] in the following ways, depending on options.

| Potential contribution area | LEED® Credit | The WELL Building Standard® Feature |
|---|---|---|
| Recycled Content: 28%<br>Pre-Consumer: 11%<br>Post-Consumer: 17% | BPDO - Sourcing of raw materials, Furniture and medical furnishings | |
| SCS Indoor Advantage™ Gold | Low-emitting materials | Feature 04 |
| BIFMA LEVEL 1 | BPDO - Material ingredients, Certified multi-attribute Products and Materials | Feature 97 |
| Materials Transparency | SW_1 – Low Back Lounge may meet the Furniture and Medical Furnishings credit of LEED. | SW_1 – Low Back Lounge may meet the Toxic Material Reduction Optimization feature of the WELL Building Standard. |

| Others | |
|---|---|
| Healthier Hospitals | Sistema Lounge System by Coalesse may meet the Healthier Interiors goal of the Safer Chemical Challenge, depending on options. Please visit Healthier Hospitals for a complete list of Steelcase products that may contribute to the Safer Chemicals Challenge. |

[1] Calculations of recycled materials exclude packaging and are based on data provided by professional organizations, suppliers and other available information. Recycled materials are determined by weight and defined in accordance with ISO 14021. This data may include industry averages, ranges or other broadly-based information. Steelcase 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. Recycled content may include pre- and post-consumer materials:

Pre-consumer materials (or post-industrial recycled materials) are materials diverted from the waste stream during a manufacturing process. Excluded is reutilization of materials such as rework, regrind or scrap generated in a process and capable of being reclaimed within the same process that generated it.

Post-consumer materials are materials generated by households or by commercial, industrial and institutional facilities in their role as end-users of the final product, which can no longer be used for its intended purpose. This includes returns of material from the distribution chain.

[2] In locations where recycling is available. To be compliant with applicable regulations, Steelcase calculations are based on the materials having physical properties that allow recycling, our evaluation of the ability to disassemble the products and the actual availability of recycling services in the markets where the products are sold. Steelcase offers services to assist customers with end-of-use options including resale, refurbishment, charitable donation, and recycling.

[3] Product Certifications and Labels

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

[4] Available to specify.

[5] Building standards and initiatives

LEED® —an acronym for Leadership in Energy and Environmental Design™—is a registered trademark of U.S. Green Building Council®. These are the probable contributions; exact contributions will be dependent on the LEED rating system and the specific product. Refer to www.usgbc.org for LEED Program details.

The WELL Building Standard® is the first standard to integrate human health and wellness into the design, construction, maintenance and operations of buildings. Learn more at WELL certified.com.

Steelcase sustainability related actions and results are communicated annually in the **Corporate Sustainability Report.**

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