

Environmental Product Summary, EMEA Cosm[®] Chair

Design Story

With Cosm, it's about the experience. Cosm instantly responds to your body, movement, and posture, delivering a completely new comfort reference. And that comfort translates equally for any person and across the entire office (or home) landscape. Cosm feels balanced and consistent from person to person, no matter which chair you sit in, who sat in it before you, or where you choose to work.

The Auto-Harmonic Tilt works in conjunction with Cosm's flexible frame and Intercept suspension material to create total comfort and support. The tilt instantly and automatically provides balanced support and movement, depending on your body and posture. The Intercept Suspension is breathable and temperature-neutral while the continuous form of the suspension conforms to each person's body.

Herman Miller's Design Protocol

Our commitment to corporate sustainability naturally includes minimising the environmental impact of each of our products. Our Design for Environment team (DfE) applies environmentally sensitive design standards to both new and existing Herman Miller products. The DfE Design Protocol goes beyond regulatory compliance to thoroughly evaluate new product designs in four key areas:

Material Chemistry and Safety of Input–What chemicals are in the materials we specify, and are they the safest available?

Disassembly–Can we take products apart at the end of their useful life, to recycle their materials? Recyclability–Do the materials contain recycled content, and more importantly, can the materials be recycled at the end of the product's useful life?

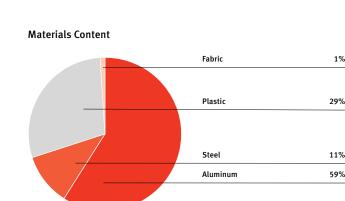
LCA-Have we optimised the product based on the entire life cycle?

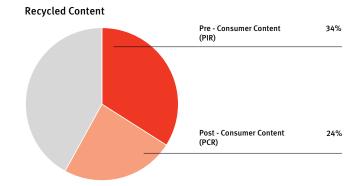
Material Content

Cosm is constructed from aluminium, steel, and plastic (mixed). The Cosm chair is 95 percent recyclable based on the availability of suitable facilities. Cosm chairs comprise approximately 58 percent recycled materials*.

- 34% pre consumer
- 24% post-consumer
- *Based on aluminium base model

Herman Miller products can be disassembled with standard tools thereby allowing reuse, refurbishment, repair and recycling of components. plastic components \geq 50g are marked with recycling codes where physically possible. Indoor Advantage Gold certification assures that furniture products support a healthy indoor environment by meeting strict chemical emission limits for volatile organic compounds (VOCs).





Corporate Sustainability Policy

For more information on Herman Miller's Corporate Sustainability Policy and other environmental efforts, please visit: hermanmiller.com Herman Miller's UK manufacturing site is certified to ISO14001 (environment), ISO 9001 (quality) and OHSAS 18001 (health and safety). This product can help you to achieve criteria towards LEED, BREEAM, SKA and WELL building certifications.

Supplier Excellence

At Herman Miller, we are committed to working closely with our suppliers to reduce our collective impact on the environment. We operate a successful closed-loop packaging scheme with key component suppliers. Wherever possible we segregate reusable packaging and pass it back to the supplier, who in turn reuses the packaging for future deliveries to Herman Miller.



