



Our sustainability goals by the year 2020:

- Zero carbon footprint
- Zero landfill
- Zero hazardous waste generation
- Zero air emissions (VOCs)
- Zero process water use
- 100 percent green electrical energy use
- Company buildings constructed to a minimum LEED Silver certification
- 100 percent of sales from DfE approved products



Environmental Product Summary

Eames® Lounge Chair and Ottoman

Design Story: Treasured, Collected, Enduring

“Classic” is a word often applied to everything from fast food to last week’s No. 1 pop song. For a different perspective, consider instead the Eames lounge chair and ottoman. Since its introduction in 1956 it has been regarded as among the 20th century’s most significant—and enduring—furniture designs.

Treasured by collectors worldwide and manufactured with attention to detail (all pieces are hand-assembled), the Eames lounge and ottoman just gets better with time—not a bad definition for “classic.” And while it’s true it can be disassembled and its material components recycled, the Eames lounge chair and ottoman is more likely to be handed down to future generations.

One more important environmental fact: In 1991 Herman Miller stopped using rosewood, an endangered, non-sustainable wood, to build its Eames lounge chair and ottoman, and replaced it with cherry and walnut from sustainably managed forests.

Herman Miller’s Design Protocol

Our commitment to corporate sustainability naturally includes minimizing 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, utilizing the McDonough Braungart Design Chemistry (MBDC) Cradle to CradleSM Design Protocol.

Cradle to Cradle Design Protocol goes beyond regulatory compliance to thoroughly evaluate new product designs in three key areas:

- *Material Chemistry and Safety of Inputs*—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?

Material and Recyclable Content

Eames lounge chair and ottoman components are constructed from wood, aluminum, foam, leather, steel, and plastic.

The Eames lounge chair and ottoman are up to **35 percent recyclable** at the end of their useful life. The Eames lounge chair is up to **37 percent recyclable** at the end of its useful life. The Eames ottoman is up to **31 percent recyclable** at the end of its useful life.

The Eames lounge chair and ottoman are comprised of **29-percent recycled** materials. This figure breaks down to 15-percent post-consumer and 14-percent pre-consumer recycled content. The Eames lounge chair is comprised of **28-percent recycled** materials. This figure breaks down to 15-percent post-consumer and 13-percent pre-consumer recycled content. The Eames ottoman is comprised of **30-percent recycled** materials. This figure breaks down to 14-percent post-consumer and 16-percent pre-consumer recycled content.

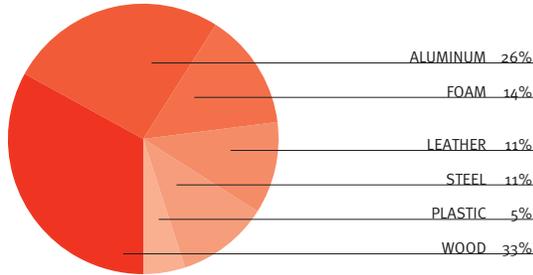


Environmental Product Summary

Eames® Lounge Chair and Ottoman

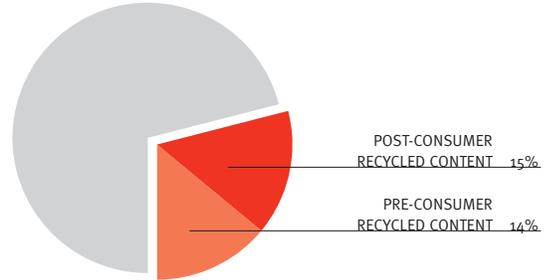
Material Content

Eames Lounge Chair and Ottoman

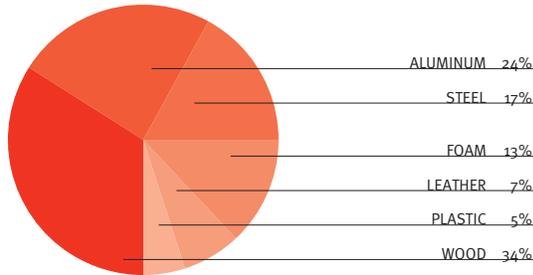


Recyclable Content

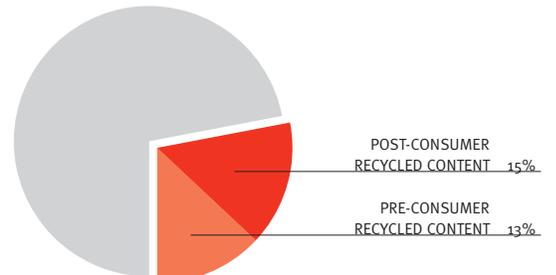
Eames Lounge Chair and Ottoman



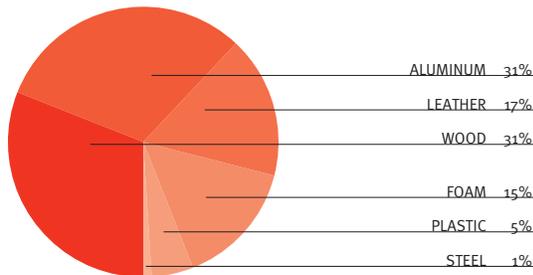
Eames Lounge Chair



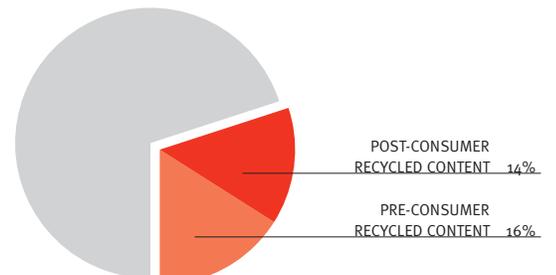
Eames Lounge Chair



Eames Ottoman



Eames Ottoman



- Die-cast aluminum components are typically made from more than 95-percent recycled material and are 100 percent recyclable.
- Steel components contain approximately 33 percent recycled content and are 100 percent recyclable.
- Most metal components have a powder-coat paint finish that emits negligible volatile organic compounds (VOCs).



Environmental Product Summary

Eames® Lounge Chair and Ottoman

- Foam materials are part of an open-loop system and can be recycled into everything from automotive components to carpet padding at the end of their current life.
- **Returnable Packaging**—The Eames lounge chair and ottoman’s packaging materials include corrugated cardboard and a polyethylene plastic bag. These materials are part of a closed-loop recycling system, meaning they can be recycled repeatedly.
 - Whenever possible, shipments between Herman Miller and its suppliers include the use of pallets and other returnable packaging to minimize waste.

Manufacturing Process

- **Worker Health and Safety**—Herman Miller strives to meet or exceed OSHA standards.

Product Performance

- Easy assembly for cost-efficiency and quick parts replacement.
- Easy disassembly for recyclability.
- Designed for durability, an important environmental criterion.
- Covered by the Herman Miller Warranty for three years.

Corporate Environmental Policy

For more information on Herman Miller’s Corporate Environmental Policy and other environmental efforts, visit the “About Us – Environmental Advocacy” section of HermanMiller.com.

Supplier Support

At Herman Miller, we are committed to working closely with our suppliers to reduce our collective impact on the environment. We not only encourage our suppliers to minimize their operations’ environmental impacts, but require they assist us in decreasing our facilities’ negative environmental effects, as well.

LEED

The Eames lounge chair and ottoman may contribute to LEED credits due to its returnable/ reusable packaging, durability, pre-consumer recycled content, and post-consumer content. Depending on location, the Eames lounge chair and ottoman also may contribute to a LEED Regional Materials credit. Please refer to <http://hermanmiller.com/ecoScorecard> or contact your Herman Miller representative for detailed LEED information.

It’s important to note that no interior furnishings, individually or collectively, can guarantee a specific number of points for LEED certification.