



Environmental Product Summary, EMEA Aeron[®] Chair

Design Story

When designers Bill Stumpf and Don Chadwick set out to create a chair that was health-positive, cross-performing, inclusively-sized, and environmentally sensitive, they arrived at a design unlike the world had ever seen. Aeron demonstrated a pioneering step in ergonomics and material innovation, and provided a comfortable solution without the standard use of foam, fabric, or leather. It changed people's perception of what an office chair could be—and in doing so it soon found a place in popular culture.

Fast forward to the present, and the same criteria serve as the foundation for a whole new Aeron. Just as iconic films and albums are updated for new mediums, standards, and audiences, Aeron has been remastered based on Herman Miller's latest research around the science of sitting, advancements in materials, manufacturing, and technology, and today's world of work.

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

Aeron is constructed from aluminium, steel, plastic (mixed), foam and other materials.

The Aeron is 92 percent recyclable based on the availability of suitable facilities. Aeron chairs comprise approximately 53 percent recycled materials.

- 47% pre consumer
- 6% post-consumer

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/ environment Herman Miller's UK manufacturing site is certified to ISO14001 (environment), ISO 9001 (quality) and OSHAS 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.





Materials Content



Epoxy Glass

Foam

Steel

Plastic

Aluminium

2%

2%

16%

45%

33%