

Openest Plume Screen

Screens & Partitions

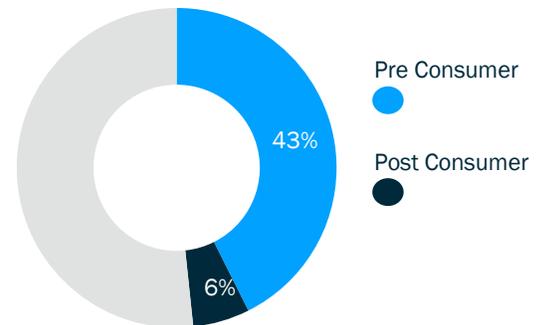
Openest Plume Screens are freestanding partitions in a soft fabric finish. The screens are gently curved to soften a lounge area and diffuse environmental sounds, creating a calm space and a sense of privacy.



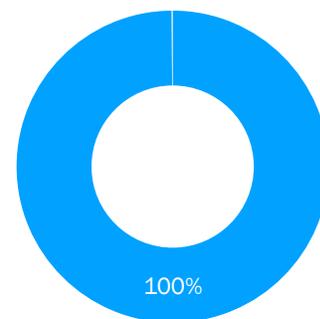
Openest Plume Screen is manufactured in a facility with quality and environmental management system in place in USA. This product can be easily disassembled at the end of its useful life. This product is designed to endure and is made of long-lasting, high quality materials. It has replaceable wearing parts for easy disassembly. When a product reaches the end of its useful life, customers and partners are encouraged to avoid landfilling and instead pursue second life options.

| Material | Material Weight | |
|--------------|-----------------|---------------|
| Plastic | 40,8 kg | (64%) |
| Steel | 17,0 kg | (27%) |
| Fabric | 4,8 kg | (8%) |
| Aluminum | 0,5 kg | (1%) |
| Other | 0,2 kg | (0%) |
| Total | 63,2 kg | (100%) |

Recycled Content



Recyclability



We believe that our products should be safe for humans and the environment and work diligently to identify and eliminate chemicals of concern in the materials we source. We consider applicable legal requirements (e.g. REACH, RoHS), sustainable product certifications, and our own standards as part of our sustainability strategy.

Openest Plume Screen material inventory:

- No Polyvinyl Chloride (PVC).
- No Persistent Organic Pollutants (POP).
- No heavy metals (hexavalent chrome, lead, mercury).
- Adhesives used to manufacture components are solvent-free.

Please note that calculations of recycled content are based on the displayed product configuration. Data is provided by suppliers (preferably), industry averages or other broadly based information. Our purpose is to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content than indicated. Depending on the available waste management infrastructures, effective recyclability can be higher.

Certifications

We pursue voluntary third party sustainability certifications for many of our products. The different standards we observe cover a wide variety of sustainability aspects. Certificates reach from single-attribute certifications to holistic standards that assess the entire value stream according to defined sustainability requirements.

Further product-related documentation may be provided upon request or in response to project-related requirements.

Life Cycle Assessment (LCA)

Haworth is committed to better understanding and reducing the environmental impacts of our products and operations.

Life Cycle Assessments (LCAs) are tools which allow us to evaluate potential environmental impacts of our products from cradle-to-grave including raw material extraction, pre-processing, production, product distribution, use and maintenance, and end-of-life management.

Results of LCA studies provide value in the identification of cost savings, improvement of design and material evaluation, advancement of procurement and transportation decision making, new product development criteria, as well as ultimately reducing Haworth's impact on the environment through continuous improvement efforts.

Potential Sustainable Building Contributions

Haworth products can contribute toward achieving sustainable building credits. Two of the most commonly used standards in the commercial furnishings industry are referenced here:

Leadership in Energy & Environmental Design (LEED®) v4:

EQ Credit: Low-Emitting Materials

Major products are GREENGUARD GOLD or Indoor Advantage Gold certified.

MR Credit: Building Product Disclosure and Optimization

Material Ingredients: Option 1

Material ingredient assessment per European LEVEL certification or manufacturer inventory for select products.

Environmental Product Declarations: Option 1

Internally reviewed product-specific Type III EPDs are available for select high-volume product lines.

Sourcing of Raw Materials

Recycled Content: Recycled materials disclosed in Material Section on p.1.

For potential contribution to additional ergonomic and design features, please reach out to your local Haworth representative.

WELL Building Standard® v2:

Material Concept: X08 Hazardous Material Reduction

EU Ecolabel or OekoTex Standard 100 certified textiles available. Products screened against RoHS restrictions.

Material Concept: X10 Volatile Compound Reduction

Part 1: Furnishings free of halogenated flame retardants.
Part 2: Products screened for presence of restricted phthalates.
Part 3: Major products are GREENGUARD GOLD or Indoor Advantage Gold certified.

Material Concept: X11 Long-Term Emission Control

Part 1: Major products are GREENGUARD GOLD or Indoor Advantage Gold certified.

Material Concept: X14 Material Transparency

Material ingredient assessment per European LEVEL certification or manufacturer inventory for select products.

Movement Concepts: V02 Ergonomic Workstation Design and V07 Active Furnishings

V02 Part 1: Height & angle adjustable computer monitor arms.
V02 Part 2, V07 Part 1: Height adjustable desks and tables.
V02 Part 3: Fully adjustable task seating products.