

X99 Seminar

Visitor / Conference Chairs

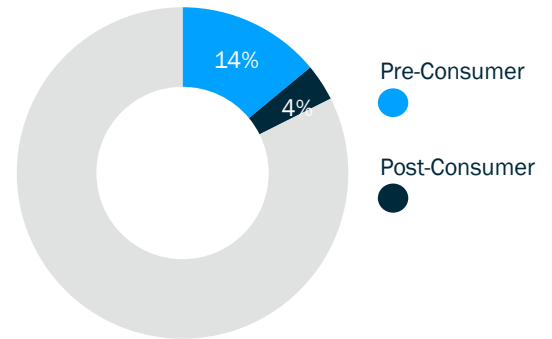
Put your guests at ease without speaking a word. The X99 guest chair levels the playing field by raising the standard.



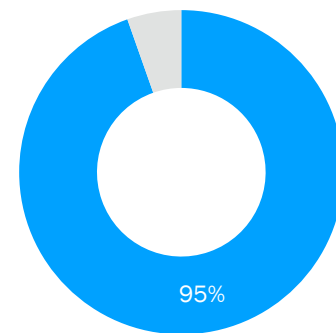
X99 Seminar is manufactured in a zero landfill, ISO 9001, 14001 and 45001 certified facility in China. This product can be easily disassembled at the end of its useful life. This product is designed to endure and is made of long-lasting, high quality materials. It has replaceable wearing parts for easy 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	
Steel	6.0 kg	(41%)
Plastic	4.6 kg	(32%)
Aluminum	2.3 kg	(16%)
Foam	0.8 kg	(5%)
Fabric	0.8 kg	(5%)
Total	14.5 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.

X99 Seminar material inventory:

- No Polyvinyl Chloride (PVC).
- No Persistent Organic Pollutants (POP).
- No heavy metals (hexavalent chrome, lead, mercury).
- Chlorofluorocarbons (CFC) not used as blowing agents for foam.
- No adhesives used to manufacture components.
- Metal parts are powder coated.
- Sustainable fabrics available (e.g., EU Ecolabel, Oeko Tex Standard 100).

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



BIFMA Level 2 certified (Chinese plant)
 Certification # SCS-SCF-08448



Good Environment Choice Australia
 Certification # HAW-2021



Ten Circle certified (Chinese plant)
 Certification # CEC2020ELPO4216205



Greenguard Gold certified
 Certification # 15979-420

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.