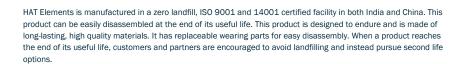
HAT Elements

System / Benching

HAT Elements is a height-adjustable table system in sleek aesthetics, which provides a complete ergonomic solution with excellent cable management to satisfy daily office work demand, addressing ergonomic needs by enabling users to quickly and easily alter their working postures between sitting and standing for a more active and healthier workplace.





Material	Material Weight	
Steel	43.2 kg	(62%)
Particleboard	24.4 kg	(35%)
Plastic	1.5 kg	(2%)
Aluminum	0.6 kg	(1%)
Surface Finish	0.5 kg	(1%)
Adhesive	0.1 kg	(0%)
Total	70.2 kg	(100%)

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.

HAT Elements material inventory:

No Polyvinyl Chloride (PVC).

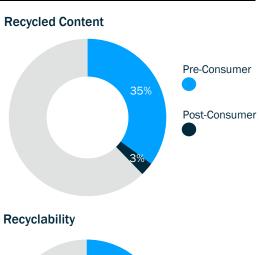
No Persistent Organic Pollutants (POP).

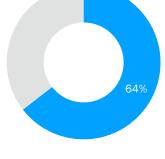
No heavy metals (hexavalent chrome, lead, mercury).

Adhesives used to manufacture components are solvent-free.

Metal parts are powder coated.

Wood from responsibly managed forests available.





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



FSC available on request

Chain of Custody Code: SCS-COC-001218



BIFMA Level 2 certified (Chinese plant)

Certification # SCS-SCF-08451



Good Environment Choice Australia

Certification # HAW-2021



Ten Circle certified (Chinese plant)

Certification # CEC2020ELP04216204



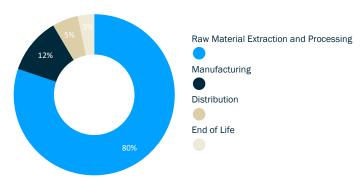
Greenguard Gold certified

Certification # 293237-420

Life Cycle Assessment (LCA)

Carbon Footprint	143.6kg CO ₂ eq.
Acidification	$0.58 \text{ kg SO}_2 \text{ eq.}$
Eutrophication	0.191 kg N eq.
Connect	0.71.40 0.0
Smog	$8.7 \text{ kg O}_3 \text{ eq}.$
Ozone Depletion	1 00E 06 kg CEC11 og
Ozone Depletion	1.98E-06 kg CFC11 eq.

Impact by Life Cycle Stage*



^{*}Impact assessment methods used are IPCC (most recent version) for Global Warming Potential, and TRACI 2.1 for other environmental impacts. Results are shown for 1m^2 of floor space.

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.

Wood Products: Wood from responsibly managed forests available (FSC certified).

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: VO2 Ergonomic Workstation Design and VO7 Active Furnishings

VO2 Part 1: Height & angle adjustable computer monitor arms.

VO2 Part 2, VO7 Part 1: Height adjustable desks and tables.

VO2 Part 3: Fully adjustable task seating products.