# Tijo

# Lounge

Tijo frees your interior spaces through offering a unique environment where the furniture pieces adapt to various functional areas for different uses. Timeless in design and available in different sizes for easy reconfiguration, Tijo's high modularity allows it to fit perfectly to flexible spaces and to enhence creativity.



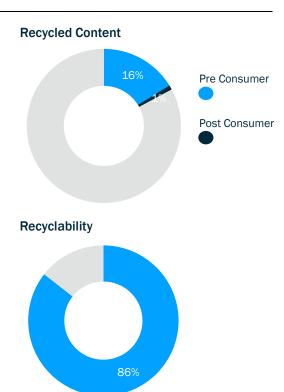
Tijo is manufactured in a zero landfill, ISO 9001, ISO 14001 and ISO 45001 certified facility in France This product can be easily disassembled at the end of its useful life. This product is designed to endure and is made of long-lasting, high quality materials. It has replaceable wearing parts for easy 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	
Plywood	8,7 kg	(79%)
Particleboard	1,6 kg	(14%)
Steel	0,4 kg	(4%)
Plastic	0,2 kg	(1%)
Fabric	0,1 kg	(0%)
Wood	0,0 kg	(0%)
Total	11,0 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.

#### Tijo material inventory:

No Persistent Organic Pollutants (POP). No heavy metals (hexavalent chrome, lead, mercury). No adhesives used to manufacture components. 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



## Indoor Advantage Gold certified Certification # SCS-IAQ-04066



European LEVEL 3 certified Certification # SCS LVL 05182

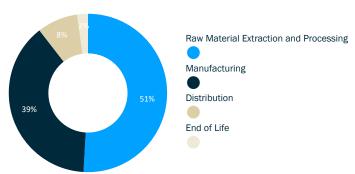


## **PEFC certified (French plant)** Chain of Custody Code: 10-31-1827

## Life Cycle Assessment (LCA)

Carbon Footprint	$18,94 \text{ kg CO}_2 \text{ eq.}$
Acidification	0,08 kg SO <sub>2</sub> eq.
Eutrophication	0,150 kg N eq.
Smog	$1,2 \text{ kg } O_3 \text{ eq.}$
Ozone Depletion	2,99E-07 kg CFC11 eq.

#### Impact by Life Cycle Stage\*



<sup>\*</sup>Impact assessment methods used are IPCC (most recent version) for Global Warming Potential, and TRACI 2.1 for other environmental impacts.

## **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 (PEFC 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: 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.

VO2 Part 3: Fully adjustable task seating products.