# **Fern Task**

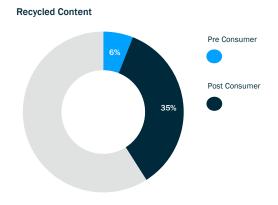
# **Seating**

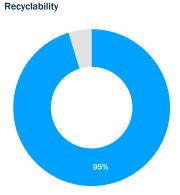
Inspired by nature, the Fern task chair puts the person at the center of work with new levels of balance, flexibility, and performance. The chair looks simple, but inside are innovative science and engineering that enable Fern to work with you, not against you.

Fern® seating is manufactured in a zero landfill, ISO 9001 and ISO 14001 certified facility in Holland, Michigan and is transported in freight vehicles with optimized volume for efficient use of loading space. When a product reaches the end of its useful life, customers and partners are encouraged to avoid landfilling and instead pursue second life options.



Total	49.27 lbs	(100%)
Fabric	1.05 lbs	(2%)
Foam	2.35 lbs	(5%)
Steel	10.18 lbs	(21%)
Aluminum	17.10 lbs	(35%)
Plastic	18.59 lbs	(38%)
Material	Material Weight	







#### Certifications



### **Greenguard Gold Certified**

Certification # 79898-420 Refer to spot.ul.com for certificate



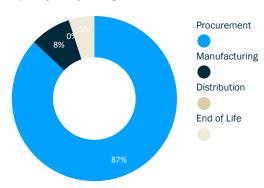
#### **BIFMA Level 3 certified**

Refer to NSF.org for certificate

#### Life Cycle Assesment (LCA)

Carbon Footprint	194 kg CO² eq.
Acidification	$0.76 \text{ kg SO}_2 \text{ eq.}$
Eutrophication	0.070 kg N eq.
Smog	$9.5 \text{ kg O}_3 \text{ eq.}$
Ozone Depletion	2.01E-06 kg CFC11 eq.

#### Impact by Life Cycle Stage



#### **Material Chemistry**

Haworth is committed to providing our customers with products that support safe and healthy environments. We are working diligently toward the ongoing reduction of hazardous chemicals associated with parts and materials we source, as new safer alternatives become commercially available.

These include, among others, PVC, benzidine dyes, hexavalent chromium, certain hazardous phthalates, PBDE flame retardants, and those chemicals known to contribute towards ozone depletion.

We are committed to achieving our goal of being transparent with our customers on our progress.

- Haworth Banned Chemical List Compliant
- Healthier Hospitals Healthy Interiors Compliant

## LEED v4 Contributions

Fern Task contributes to LEED v4 Certification through the following credits:

- $\bullet$  Low Emitting Materials: Product complies with ANSI/BIFMA e3-2014e Credit 7.6.1, 7.6.2 and 7.6.3
- Building Product Disclosure and Optimization Material Ingredients: Manufacturer Inventory available
- \* Product may support additional credits contact a LEED AP or Sustainability@Haworth.com to learn more

<sup>\*</sup>Product configuration dependent. Contact Sustainability@Haworth.com