

Product Environmental Data Sheet

Product Name: Zody™ Task Chair
Product Category: Ergonomic Seating



Recycled Content

	<u>Material Weight</u>	<u>Post-Consumer Recycled Content</u>	<u>Post-Industrial Recyclable content</u>
Steel	18.43 lbs. (40%)	05.38 lbs.	02.95 lbs.
Aluminum	14.15 lbs. (30%)	03.27 lbs.	10.42 lbs.
Plastics	11.60 lbs. (25%)	00.00 lbs.	01.59 lbs.
Polyurethane foam	02.00 lbs. (4%)	00.00 lbs.	00.00 lbs.
Other materials	00.37 lbs. (1%)	00.00 lbs.	00.14 lbs.
Total	46.55 lbs. (100%)	08.65 lbs. (19%)	15.10 lbs. (32%)

Total Recycled Content = (8.65 lbs. + 15.10 lbs.) / 46.55 lbs. = 51.0%

Recyclability

- To support the reclaiming of the valuable materials of which Zody is made, Haworth has established a take-back program. At the end of Zody's useful life, simply ship the chair to:

Material Recovery Center
One Haworth Center
Door # 127
Holland, MI 49423

- Depending on the model and options, we will be able to recycle up to 98% of the chair.
- Components are identified with recycling symbols and material identification to assist in the recycling effort.
- Zody is packaged in a polyethylene bag and corrugated cardboard box, both of which are readily recyclable. Blanket wrap options may also be available to reduce on-site packaging debris.

Materials

- All of the materials in Zody were selected following the MBDC Cradle-to-Cradle Design Protocol, and have been fully assessed, down to the 100 ppm level, as safe for human and ecological health.
- Zody is free of PVC, hexavalent chrome, CFC, PBDE's, persistent organic pollutants (POP's) and heavy metals.
- Environmentally preferable fabrics are available including MBDC Cradle to Cradle certified fabrics: Victor Innovatex Eco-Intelligent® Polyester and Pendleton *Classic Wool* Flannel.
- Environmentally preferable fabrics are available including 100% recycled polyester and MBDC Cradle to Cradle certified fabrics: Haworth standard fabric *Cocktail* is MBDC gold certified and *Wuhl* is MBDC certified as a biological nutrient.
- Fabrics with rapidly renewable materials such as cotton and wool are also available on Zody seating.

Certifications



Zody is Greenguard certified as low emitting furniture
Certification #: [F10Fs92511-7](#)



Zody is MBDC Cradle to Cradle Certified at the Gold level
[Click for copy of certificate](#)

Meets the requirements of:

LEED IEQ 4.5, Low Emitting Furniture
State of Washington indoor air quality program for new construction
Environmental Protection Agency's procurement specification
World Health Organization recommendations

[Zody's contribution to LEED](#)

Manufacturing

Location of Manufacture: Haworth chair plants in [Allegan, MI](#), Shanghai, China,
and Ahlen, Germany
All ISO 14001 registered facilities

- Zody is assembled at the Allegan chair plant using [Green-e certified 100% renewable wind energy](#)
 - No adhesive is used to attach the fabric to the seat cushion
 - Major assemblies are connected with a minimal number of simple fasteners
 - No ozone depleting substances (ODS's) are used in the manufacture of the foam cushion
 - Polished aluminum is offered as an alternative to chrome plating
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Corporate Commitment

- First annual Corporate Sustainability Report published in 2006.
 - Corporate Environmental Management System ensures that environmental considerations are included in decision making.
 - Long term objectives established for:

Sustainable Product & Workspace Design	
Green Transportation	Zero Waste and Emissions
Energy Management	Sustainable Buildings and Sites
Social Responsibility	Stakeholder Engagement
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Contact Information

Product Support

Visit www.haworth.com to find the
Haworth dealer closest to you.

Environmental Issues

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