

Task Chair Option # 2 Model # HLWU/HLWM HON Endorse



Endorse Features:

- Pneumatic Height Adjustment
- Armless, Fixed, Height/Width, or All-Adjustable Arms
- Adjustable Lumbar Support
- Synchro-Tilt/Tilt Lock/Tilt Tension
- Hard (carpet), Soft (hard surface) tread casters
- Big & Tall version
- Prices range based on fabric selection

Chair accessories for an additional cost:

- Height/width adj arms
- Polished aluminum arms
- Polished aluminum base
- Big & Tall with ht/width adjustable arms
- Optional headrest





The HON Company Environmental Data Sheet For Office Furniture

Section 1. Identity			
Product:	Endorse Task Chairs		
Manufacturer:	The HON Company Inc. 200 Oak Street Muscatine, IA 52761		
General Contact:	Customer Support Department 800-336-8398 http://www.hon.com		
Technical Contact:	Courtney Moline molinec@honcompany.com		
Section 2. Major Material Description			
Material	Percentage by Weight	Recycled Content	End -of-Life Management ¹
Thermoplastics	42%	31% PC, 16% PI	Recycle where possible.
Steel	39%	25% PC, 0% PI	Recycle
Wood	12%	0% PC, 90% PI	Recycle where possible.
Aluminum	4%	20% PC, 0% PI	Recycle where possible.
Fabric	2%	0% PC, 0% PI	Recycle where possible.
Zinc	1%	1% PC, 1% PI	Recycle where possible.
Inputs for LEED-CI MR 4.1 & 4.2 credits	Recycled Content	37.6% Post-Consumer (PC) 4.7% Pre-Consumer (PI)	Total Recycled Content = 40%
Comments: <ol style="list-style-type: none"> 1. The HON Company complies with the Federal Trade Commission's Part 260 <i>Guide for the Use of Environmental Marketing Claims</i>. Product recyclability depends on local programs. 2. The HON Company encourages the use of bulk packaging and blanket wrap where appropriate. 3. Adding 50% of the post-industrial recycled content and 100% of the post-consumer recycled content results in the Total Recycled Content. 4. Instructions for disassembling HON Company products for recycling can be found here: https://honready.hon.com or www.honthinksgreen.com. 5. Information on recycling office furniture components and other assembled products is available from the USEPA Office of Waste and Recycling in your region, please visit: http://www.epa.gov/waste/wyl/regional.htm. 			
Section 3. Process Description			
<ul style="list-style-type: none"> • Formed steel components are painted using a thermo-set powder coat. • The components are assembled using mechanical fasteners. • A polyethylene bag covers the chair and is placed in a corrugated cardboard carton. 			
Section 4. Indoor Air Emissions			
Test Methodology: CA Spec 1350	Test Location: Berkeley Analytical, Richmond, CA	Indoor Advantage Gold	
Indoor Air Quality Certification (IAQ)	Scientific Certification Systems (SCS)		
Standard	Compound	Criteria	Acceptable
BIFMA X7.1 – 2007	TVOC	≤0.5 mg/m ³	Yes
	Formaldehyde	≤50 ppb	Yes
	Total Aldehydes	≤100 ppb	Yes
	4-phenylcyclohexene	≤0.0065 mg/m ³	Yes
Cal. Specification 1350-2006	Chronic Ref Exposure Levels	Various	
Title VI of the 1990 Clean Air Act Amendments. (CFCs & HCFCs)	This product does not contain and is not manufactured with ozone depleting chemicals.		
U.S. Occupational Safety & Health Administration (OSHA) ¹	Formaldehyde	< 0.10 ppm	Yes
World Health Organization (WHO)	Formaldehyde	< 0.10 ppm	Yes
United States Green Building Council Leadership in Energy and Environmental Design (USGBC LEED-CI EQ Credit 4.5 Systems Furniture Option C)	TVOC	≤0.5 mg/m ³	Yes
	Formaldehyde	≤ 50 ppb	Yes
	Total Aldehydes	≤ 100 ppb	Yes
	4-phenylcyclohexene	≤0.0065 mg/m ³	Yes



Notes: Additional data may available upon request.

1. OSHA – (29 CFR) 1910.1048
2. Tested and certified as a part of BIFMA typical open plan workstation per BIFMA X7.1 & M7.1-2011

Section 5. In Service Maintenance Instructions

General Care: Regular dusting of the parts will help prevent dust and soil build up.

Warning Label: Failure to follow product warning labels can result in serious injury.

Section 6. Non-Obsolescence Statement

The HON Company warrants its products to be free from defects in material and workmanship for as long as the original purchaser owns them. The HON Company shall repair or replace with comparable product (at The HON Company’s discretion), free of charge, any The HON Company product or component manufactured after July 1, 2007 that fails under normal commercial office use.

1. This warranty does not apply to:

- Normal wear and tear over the course of ownership.
- Modifications or attachments to the product not approved by The HON Company.
- Products not installed, used, or maintained in accordance with product instructions and warnings.
- Products used for rental purposes.
- Damage caused by the carrier in-transit, which is handled under separate terms.
- A Customer’s Own Material (COM) selected by, and used at the request of, a user.

To the extent allowed by law, The HON Company makes no other warranty, either express or implied, including any warranty of merchantability or fitness for a particular purpose. The HON Company will not be liable for any consequential or incidental damages.

This Warranty applies only to products sold within the United States and the Commonwealth of Canada.

Your HON Company Dealer is our mutual partner in supporting your warranty requests. To obtain service under this warranty please contact your HON Company Dealer.

Section 7. Manufacturer Commitment

Vision Statement	Yes. Encompasses sustainability in social, economic practices. Encourages and commits financial resources to community involvement.
Environmental Policy	Yes. Enterprise Sustainability Policy, Environmental Policy, Design for the Environment Procedure
Environmental Management Program	Yes. Integrated into mainstream manufacturing. Strong emphasis on environmental consideration during changes in material and processes. Generally aligned with ISO 14001.
Waste Minimization	Yes. Focus is broad based elimination of waste in every form.
Recycling Program	Yes. Office and manufacturing plus ongoing educational out-reach programs. Strong emphasis on “pre-cycling”.
Audits	Yes. Monthly self audit program implemented through the Environmental Management training process. Internal audits are conducted by formal procedure. EHS program is periodically audited by outside consultant.

Section 8. Applicable Programs and Ratings

Program	Applicability / Standard	Rating
ANSI/BIFMA	ANSI/BIFMA X5.1 - 2011	Pass
State of California	CARB 93120.2	Phase 1 Exempt
BIFMA level	BIFMA e3 – 2008 (Credit 7.6.1)	level 2 Certification
Indoor Advantage	ANSI/BIFMA M7.1/X7.1-2011 California Spec 01350 method v1.1	Indoor Advantage Gold Certification

Note: