



## The HON Company Environmental Data Sheet For Office Furniture

<b>Section 1. Identity</b>			
Product:	Hospitality, iLevel, Activity, Education Workstations, Essentials Foundations, 61000, The Stationmaster, Expectations Tables <sup>1</sup>		
Manufacturer:	The HON Company 200 Oak Street Muscatine, IA 52761		
General Contact:	Customer Service Department 1-800-833-3964 <a href="http://www.hon.com">http://www.hon.com</a>		
Technical Contact:	Nicole Willits 563-272-7208 <a href="mailto:willitsn@honcompany.com">willitsn@honcompany.com</a>		
1. This example is based upon a 36" X 24" Tables Series Desk and is intended to be typical and representative of all Laminate products in construction, materials, and processes. Design and edge treatment details are specified in product catalogues.			
<b>Section 2. Major Material Description</b>			
Material	Percentage by Weight	Recycled Content	End of Life Management <sup>1</sup>
High pressure laminated or Melamine thermally fused laminated particleboard <sup>3</sup>	65%	100% PI	Recycle where possible. Land fill if necessary
Steel – Metal	30%	30% PC	Recycle where possible. Land fill if necessary
Miscellaneous Components not easily disassembled for recycling	5%	N/A	Recycle where possible. Land fill if necessary
Corrugated Packaging	N/A	44% avg.	Recycle <sup>2</sup>
<b>Comments:</b> <ol style="list-style-type: none"> <li>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.</li> <li>2. The HON Company encourages the use of bulk packaging and blanket wrap where appropriate.</li> <li>3. Tables products tops consist of either High Pressure Laminated Particleboard or Melamine (Thermally Fused) Laminated Particleboard.</li> <li>4. Instructions for disassembling HON Company products for recycling can be found here: <a href="https://honready.hon.com/">https://honready.hon.com/</a></li> <li>5. Information on recycling office furniture components and other assembled products is available from the USEPA Office of Waste and Recycling in your region: <a href="http://www.epa.gov/waste/wyl/regional.htm">http://www.epa.gov/waste/wyl/regional.htm</a>.</li> </ol>			
<b>Section 3. Process Description</b>			
<ul style="list-style-type: none"> <li>▪ Laminate is adhered to cut to size particle board panels and post formed using PVA</li> <li>▪ PVC edge banding is adhered to the edges of the tops where required</li> <li>▪ All components are assembled using mechanical fasteners to create the finished unit</li> <li>▪ Units are packed out with pre-formed micro-foam blocks</li> </ul>			
<b>Section 4. Indoor Air Emissions</b>			
Test Methodology: <b>Not Tested</b>		Test Location:	Date:
Standard	Compound	Criteria	Acceptable
State of Washington (SOW) (Office Seating)	Formaldehyde	0.025 ppm	
	TVOC	0.250 mg/m <sup>3</sup>	
	Meets 1/10 <sup>th</sup> TLV for emitting VOCs		
	Meets any regulated primary or secondary National Ambient Air Quality Standard (NAAQS)		
U.S. Environmental Protection Agency (EPA)	TVOC	0.25 mg/m <sup>3</sup>	
	Formaldehyde	0.025 ppm	
	Total Aldehydes	0.05 ppm	
	4-phenylcyclohexene	0.0065 mg/m <sup>3</sup>	
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)	Formaldehyde	0.10 ppm	



World Health Organization (WHO)	Formaldehyde	0.10 ppm	
United States Green Building Council Leadership in Energy and Environmental Design (LEED-CI v2.0)	TVOC	<0.25 mg/m <sup>3</sup>	
	Formaldehyde	<0.025 ppm	
	Total Aldehydes	<0.05 ppm	
	4-phenylcyclohexene	Non-detect	
Notes: Additional data may available upon request. OSHA – (29 CFR) 1910.1048			
<b>Section 5. In Service Maintenance Instructions</b>			
General Care - Soap and water – or a light surface cleaning material can be used. Refer to the general care booklet shipped with unit.			
<b>Section 6. Non-Obsolescence Statement</b>			
The HON Company warrants its products to be free from defects in material and workmanship for as long as the original purchaser owns it (except for the basyx brand which carries a 5-year limited warranty). The HON Company will repair or replace with comparable product, free of charge, any HON brand product or component that fails under normal commercial use. <sup>1</sup>			
1. This warranty does not apply to: <ul style="list-style-type: none"> <li>• Normal wear and tear over the course of ownership.</li> <li>• Modifications or attachments to the product not approved by The HON Company.</li> <li>• Products not used or maintained in accordance with product instructions and warnings.</li> <li>• Products used for rental purposes.</li> <li>• Damage caused by the carrier in-transit, which is handled under separate terms.</li> <li>• A Customer’s Own Material (COM) selected by, and used at the request of a user.</li> </ul>			
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 Dealer is our mutual partner in supporting your warranty requests. To obtain service under this warranty please contact your HON Dealer or The HON Company direct.			
<b>Section 7. Manufacturer Commitment</b>			
Vision Statement	Yes. Encompasses sustainability in social, economic practices. Encourages and commits financial resources to community involvement.		
Environmental Policy	Yes. Generally follows the Valdez Principals.		
Environmental Management Program	Yes. Integrated into mainstream manufacturing. Strong emphasis on environmental consideration during changes in material and processes.  Generally aligned with ISO 14001 but is not ISO Certified.		
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.		
<b>Section 8. Applicable Programs and Ratings</b>			
Program	Applicability / Standard	Rating	
ANSI/BIFMA			
Cal 117/133 <sup>1</sup>	Flame Spread		
Indoor Advantage	Indoor Air Quality		
State of California	State Buy Recycled Campaign	Certification of recycled material content available on request	
LEED for Commercial Interiors v 2.0	Section Materials and Resources Indoor Environmental Quality	Credit 4.2 – RC Value factor = 0.17 <sup>1</sup> Credit 4.5 - Meets Indoor Air Quality specs	

Note:

1. Adding 50% of the post-industrial recycled content and 100% of the post-consumer recycled content and then dividing the resulting weight by the total weight of the product derives the value factor. Multiplying the value factor by the total value of the product determines the product's contribution toward the Project's recycled content threshold.