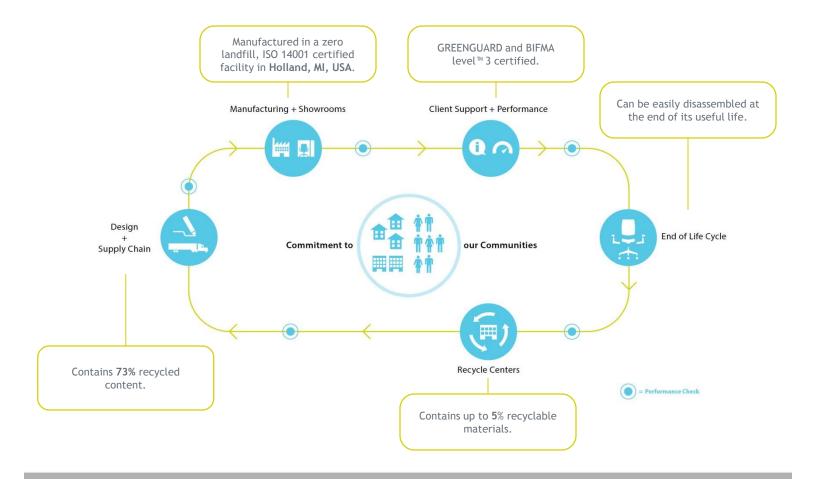
Compose® Storage

PRODUCT CATEGORY: WOOD CASEGOODS

PRODUCT ENVIRONMENTAL DATA SHEET

SECTOR: NORTH AMERICA





HAWORTH°

A wide variety of design options have been incorporated into Compose Each option enhances the aesthetics, supports users' individual workstyles, and helps reflect an organization's brand and culture. The recycled content is calculated base on a Compose stack on storage, wardrobe, and box pedestal.

RECYCLED CONTENT

	Material Weight	Post-Consumer Recycled Content	Pre-Consumer Recycled Content
Particleboard	268.32 lbs (85%)	67.52 lbs	159.00 lbs
Steel	15.86 lbs (5%)	3.14 lbs	2.23 lbs
Plywood	10.10 lbs (3%)	0.00 lbs	0.00 lbs
Wood Veneer	11.08 lbs (4%)	0.00 lbs	0.00 lbs
Other	9.48 lbs (3%)	0.00 lbs	0.51 lbs
Total	314.83 lbs (100%)	70.66 lbs (22%)	161.74 lbs (51%)

PRODUCT SPECIFICATIONS



level™ 3 certified Certification # C0054330-109



GREENGUARD certified Certification # 19442-410



Forest Stewardship Council® (FSC®) certified wood is available as standard product offering.

Chain of Custody: SCS-COC-001218

MATERIAL CHEMISTRY

We believe that our products should be safe for humans and the environment. That's why we are working diligently to identify and eliminate chemicals of concern in the materials we source. While we have identified more than 870 chemicals that we plan to eliminate from our products throughout the next 10 years, we have identified 56 chemicals that we plan to eliminate by 2015.

These include, among others, PVC, benzidene dyes, ozone depletors, hexavalent chromium, certain hazardous phthalates, and PBDE flame retardants. We are committed to achieving this goal and being transparent with our customers about our progress.

LIFE CYCLE ASSESMENT (LCA) SUMMARY

The Compose storage lifecycle carbon footprint is $176 \text{ kg CO}_2\text{e}$.

The CO_2 equivalent emissions from the Compose storage lifecycle are calculated using the IPCC 2001 GWP 100a methodology.

Life Cycle Assessments (LCAs) are one tool which allows us to enhance the triple bottom line of Haworth products by identifying high environmental impact stages within our products' lifecycles. Haworth is committed to better understanding and reducing the impacts of our products and operations on the natural world.

RECYCLABILITY & END OF LIFE MANAGEMENT

	Material Weight	Recyclable Content
Particleboard	268.32 lbs (85%)	0.00 lbs
Steel	15.86 lbs (5%)	15.82 lbs
Plywood	10.10 lbs (3%)	0.00 lbs
Wood Veneer	11.08 lbs (4%)	0.00 lbs
Other	9.48 lbs (3%)	0.44 lbs
Total	314.83 lbs (100%)	16.25 lbs (5%)

Once a Haworth product reaches the end of its life, our product's end-of-life program ensures that customers have options (e.g., recycling, resale, refurbishment, and donation) to prevent it from being discarded into a landfill. To encourage recycling, we have published disassembly instructions for many of our products on the individual product pages. Our products have been intentionally built using highly-recyclable metals and plastics including steel, aluminum, polypropylene, and nylon.

We encourage our customers to contact us regarding end-of-life options in their region so that we can help them make the world a better place for future generations.

The polyethylene film and corrugated cardboard packaging materials used on Compose Storage are both readily recyclable.



LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED®) v2009				
Interior Design and Construction (ID+C)				
MRc4: Recycled Content	Compose Storage contains 22% post-consumer and 51% pre-consumer recycled content.	1-2 points		
MRc5: Regional Materials	Compose Storage is manufactured in Holland, MI, USA.	1-2 points		
MRc7: Certified Wood	FSC certified wood available as standard product with some finish restrictions	1 point		
IEQc4.5: Low-emitting materials - Systems Furniture and Seating	Compose Storage is GREENGUARD certified as low-emitting.	1 point		
Building Design and Construction (BD+C)				
MRc4: Recycled Content	Compose Storage contains 22% post-consumer and 51% pre-consumer recycled content.	1-2 points		
MRc5: Regional Materials	Compose Storage is manufactured in Holland, MI, USA.	1-2 points		
MRc7: Certified Wood	FSC certified wood available as standard product with some finish restrictions	1 point		
Core and Shell Development (CS)				
MRc4: Recycled Content	Compose Storage contains 22% post-consumer and 51% pre-consumer recycled content.	1-2 points		
MRc5: Regional Materials	Compose Storage is manufactured in Holland, MI, USA.	1-2 points		

To learn more about Haworth sustainability initiatives <u>click here</u>.

Product Support

Visit <u>www.haworth.com</u> to find the Haworth dealer closest to you.

Environmental support

Contact sustainability@haworth.com



ED ID+C: Commercial Interiors v4		
MR109: Interiors life-cycle impact reduction	Depending on products chosen, Haworth products can contribute to some of the design for flexibility strategies including; take back system, recyclable materials, flexible power distribution, moveable walls, or access flooring.	1-4 points
MR114: Building product disclosure & optimization- sourcing of raw materials	Haworth is a member of the UN Global Compact and published an annual Communication of Progress which contributes to Option 1: raw material source and extraction reporting. Haworth products also contain recycled content or FSC certified wood which contribute to Option 2: leadership extraction practices.	1-2 points
EQ112: Low-emitting Materials	Haworth products are Greenguard certified which is compliant with ANSI/BIFMA Standard Method M7.1-2011.	1-3 points

LEED BD+C: New Construction | v4

MR114: Building product disclosure Haworth is a member of the UN Global Compact and & optimization- sourcing of raw published an annual Communication of Progress materials which contributes to Option 1: raw material source and extraction reporting. Haworth products also contain recycled content or FSC certified wood

which contribute to Option 2: leadership extraction practices.

LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED®) v4

Haworth products are Greenguard certified which is IEQ112: Low-emitting Materials

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1-2 points

1-3 points