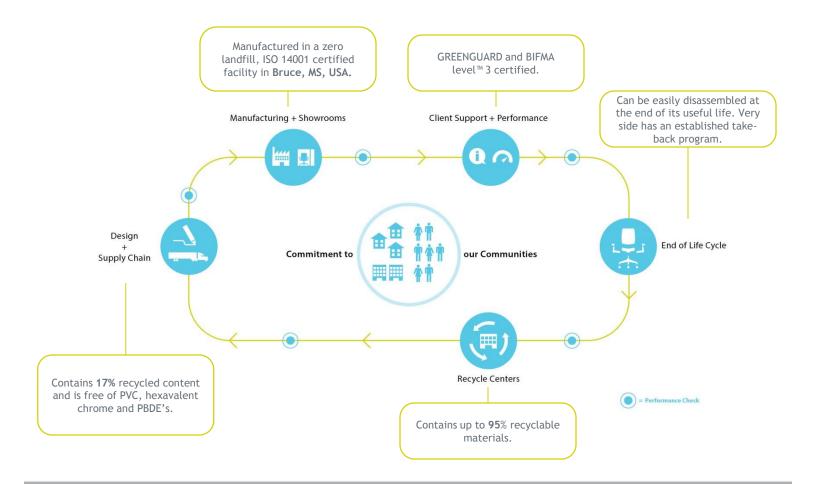
Very[®] Side

PRODUCT CATEGORY: SEATING



PRODUCT ENVIRONMENTAL DATA SHEET

SECTOR: NORTH AMERICA



HAWORTH[®]

The recycled content calculation is based on a Very Side chair, fully upholstered with glides and trivalent chrome finish.

	Material Weight	Post-Consumer Recycled Content	Pre-Consumer Recycled Content
Steel	6.94 lbs (50%)	1.37 lbs	1.00 lbs
Plastic	5.22 lbs (38%)	0.00 lbs	0.00 lbs
Fabric	0.99 lbs (7%)	0.00 lbs	0.00 lbs
Foam	0.63 lbs (4%)	0.00 lbs	0.00 lbs
Other	0.08 lbs (1%)	0.00 lbs	0.00 lbs
Total	13.86lbs (100%)	1.37 lbs (10%)	1.00 lbs (7%)

PRODUCT CERTIFICATIONS



level 3 certified Certification # C0050452-127



GREENGUARD certified Certification # 4965-410

LIFE CYCLE ASSESMENT (LCA) SUMMARY

For the defined functional unit, the total greenhouse gas emissions in terms of CO2 equivalents is 52 kilograms. The CO2 equivalent emissions from the Very Seating 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.

MATERIAL CHEMISTRY*

Very Side Contains:

- Polyvinyl Chloride (PVC)
- Brominated or halogenated flame retardants
- Persistent organic pollutants
- Heavy metals (hexavelant chrome, lead, cadmium, mercury)
- Chlorofluorocarbons (CFCs)
- Phthalates
- x None of the above
- X Haworth Banned Chemicals List compliant
- x Living Building Challenge™ Red List free

RECYCLABILITY & END OF LIFE MANAGEMENT

	Material Weight	Recyclable Content
Steel	6.94 lbs (50%)	6.94 lbs
Plastic	5.22 lbs (38%)	5.22 lbs
Fabric	0.99 lbs (7%)	0.99 lbs
Foam	0.63 lbs (4%)	0.00 lbs
Other	0.08 lbs (1%)	0.00 lbs
Total	13.86 lbs (100%)	13.14 lbs (95%)

To support the reclaiming of the valuable materials of which Very Side is make, Haworth has established a take-back program. At then end of Very'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 92% of the chair. Components are identified with recycling symbols and material identification to assist in the recycling effort.

Very is packaged in a polyethylene bag and corrugated cardboard box, both of which are readily recyclable. Blanket wrap options may also be available.



^{*}chemicals disclosed to concentrations \geq 100ppm of materials.

LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED) v2009					
Interior Design and Construction (ID+C)					
MRc4: Recycled Content	Very Side contains 10% post-consumer and 7% pre-consumer recycled content.	1-2 points			
MRc5: Regional Materials	Very Side is manufactured in Bruce, MS, USA.	1-2 points			
IEQc4.5: Low-emitting materials - Systems Furniture and Seating	Very Side is GREENGUARD certified as low-emitting.	1 point			
Building Design and Construction (BD+C)					
MRc4: Recycled Content	Very Side contains 10% post-consumer and 7%	1-2 points			
mich. Recycled Content	pre-consumer recycled content.	1-2 points			
MRc5: Regional Materials	Very Side is manufactured in Bruce, MS, USA.	1-2 points			
Core and Shell Development (CS)					
MRc4: Recycled Content	Very Side contains 10% post-consumer and 7% pre-consumer recycled content.	1-2 points			
MRc5: Regional Materials	Very Side is manufactured in Bruce, MS, USA.	1-2 points			

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

Product Support

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

Environmental support

Contact sustainability@haworth.com



LEADERSHIP IN ENERGY AND ENVIRONMENT	NTAL DESIGN® (LEED) v4	
LEED 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
IEQ112: Low-emitting Materials	Haworth products are Greenguard certified which is compliant with ANSI/BIFMA Standard Method M7.1-2011.	1-3 points
_EED BD+C: New Construction v4		
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
IEQ112: Low-emitting Materials	Haworth products are Greenguard certified which is compliant with ANSI/BIFMA Standard Method M7.1-	1-3 points

2011.

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