# Belong™

PRODUCT CATEGORY: WORK TOOL

# PRODUCT ENVIRONMENTAL DATA SHEET SECTOR: NORTH AMERICA



HAWORTH

Belong Accessories are designed to give back to the individual through personal and customizable tools. The Belong line provides for personal work needs.

# **RECYCLED CONTENT**

	Material Weight	Post-Consumer Recycled Content	Pre-Consumer Recycled Content
<u>Tool Cup</u>			
Plastic	0.20 lbs (100%)	0.00 lbs	0.00 lbs
Stacking Tray			
Plastic	1.20 lbs (100%)	0.00 lbs	0.00 lbs
<u>Document Tray</u>			
Plastic	0.80 lbs (100%)	0.00 lbs	0.00 lbs
Monitor Arm			
Aluminum	4.0 lbs (68%)	1.04 lbs	1.28 lbs
Steel	1.84 lbs (31%)	0.36 lbs	0.26 lbs
Other	0.03 lbs (1%)	0.00 lbs	0.00 lbs
<u>Screen</u>			
MDF	17.60 lbs (83%)	0.00 lbs	15.03 lbs
Fabric	1.90 lbs (9%)	0.00 lbs	0.00 lbs
Steel	0.98 lbs (5%)	0.19 lbs	0.14 lbs
Other materials	0.70 lbs (3%)	0.34 lbs	0.11 lbs
Total	29.24 lbs (100%)	1.93 lbs (7%)	16.82 lbs (58%)

# **CERTIFICATIONS**



level<sup>™</sup> 2 certified Certification # C0054326-125

GREENGUARD GOLD certified Certification # 15893-420

## MATERIAL CHEMISTRY

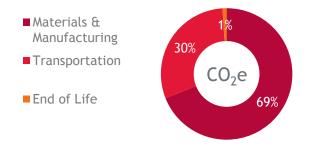
We believe that our products should be safe for humans and the environment. That's why we are working diligently to identify and eliminate chemicals of concern in the materials we source. While we have identified more than 870 chemicals that we plan to eliminate from our products throughout the next 10 years, we have identified 56 chemicals that we plan to eliminate by 2018 year end.

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\*

Global Warming Potential	39.6 kg CO <sub>2</sub> eq.
Acidification Potential	0.194 kg SO <sub>2</sub> eq.
Eutrophication Potential	0.028 kg N eq.
Smog	3.8 kg $O_3$ eq.

Impact by life cycle stage



 $SO_2$  eq. N eq.

\*Impact assessment method: TRACI 2.1 v1.00 / US-Canadian 2008

#### END OF LIFE MANAGEMENT

	Material Weight	Recyclable Content
Tool Cup	0.20 lbs	0.20 lbs (100%)
Stacking Tray	1.20 lbs	1.20 lbs (100%)
Document Tray	0.80 lbs	0.80 lbs (100%)
Screen	21.18 lbs	3.44 lbs (16%)
Monitor Arm	5.87 lbs	5.84 lbs (99%)

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 Belong work tools are both readily recyclable.



## LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED) v2009

Interior Design and Construction (ID+C)		
MRc4: Recycled Content	Depending on the options chosen, Belong contains recycled content listed in the tables on page 1.	1-2 points
MRc5: Regional Materials	Belong is manufactured in Grand Rapids, MI, USA.	1-2 points
IEQc4.5: Low-emitting materials - Systems Furniture and Seating	Belong is GREENGUARD GOLD certified as low-emitting.	1 point

#### Building Design and Construction (BD+C)

MRc4: Recycled Content	Depending on the options chosen, Belong contains recycled content listed in the tables on page 1.	1-2 points
MRc5: Regional Materials	Belong is manufactured in Grand Rapids, MI, USA.	1-2 points

#### Existing Buildings: Operations and Maintenance (EB:OM)

MRc2: Sustainable Purchasing - Durable Goods	Depending on the options chosen, Belong contains recycled content listed in the tables on page 1.	1-2 points
Core and Shell Development (CS)		

MRc4: Recycled Content	Depending on the options chosen, Belong contains recycled content listed in the tables on page 1.	1-2 points
MRc5: Regional Materials	Belong is manufactured in Grand Rapids, MI, USA.	1-2 points

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

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

Environmental support Contact sustainability@haworth.com

# HAWORTH

## LEADERSHIP IN ENERGY AND ENVIRONMENTAL 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 is 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 & 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 is Greenguard certified which is compliant with ANSI/BIFMA Standard Method M7.1-2011.	1-3 points

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