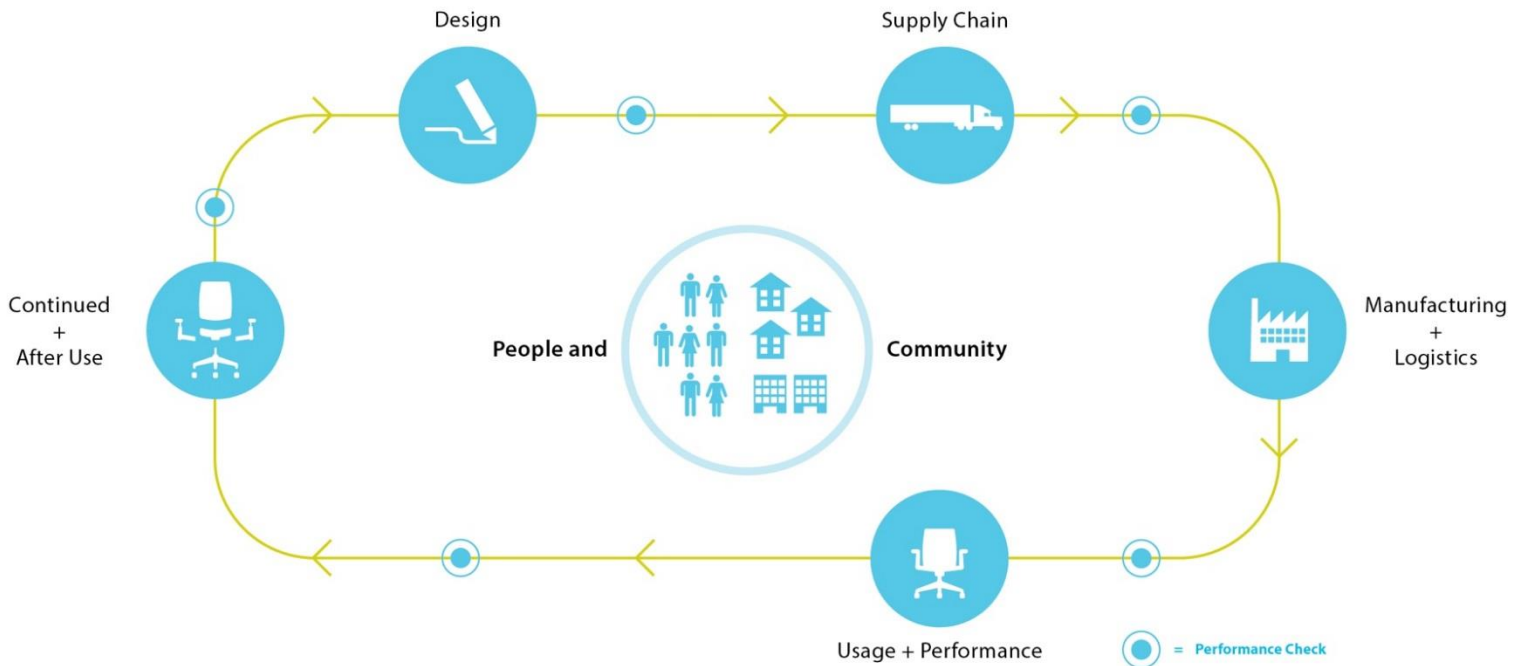


# Compose Connections™

PRODUCT CATEGORY: SYSTEMS

PRODUCT ENVIRONMENTAL DATA SHEET

SECTOR: NORTH AMERICA



## HAWORTH®

A light-scale, spine-based system that pivots from the dimensional logic of Compose systems and Integrated Palette™ elements, Compose Connections uses an infrastructure independent of adjacent furniture applications to create an exceptionally flexible solution.

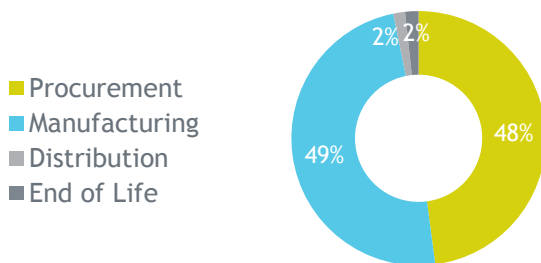
Material	Material Weight	Recycled Content	Recyclability
Steel	71.46 lbs (48%)	<p>35% 13%</p> <p>■ Pre-Consumer ■ Post Consumer</p>	<p>91%</p>
Aluminum	62.73 lbs (42%)		
Plastic	5.96 lbs (4%)		
Fiberglass	3.41 lbs (2%)		
Copper	2.46 lbs (2%)		
Other	2.19 lbs (2%)		
<b>Total</b>	<b>148.20 lbs (100%)</b>		



LIFE CYCLE ASSESSMENT (LCA)\*

Carbon Footprint	599 kg CO <sup>2</sup> eq.
Acidification	2.41 mol H+ eq.
Eutrophication	0.216 kg N eq.
Ozone Depletion	3.11E-06 kg CFC11 eq.
Smog	25.8 kg O <sub>3</sub> eq.

Impact by Life cycle Stage



\*Impact assessment method used was TRACI 2.1 v1.00 / US 2008



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.

These include, among others, PVC, benzidine dyes, ozone depleters, 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.



CERTIFICATIONS



GREENGUARD Gold certified  
 Certification # 84386-420

WELL BUILDING STANDARD®

With the advent of the first wellness-based building standard, pioneered by DELOS, Haworth was eager to implement the WELL Building Standard both in our products and showrooms globally. Haworth has the first WELL Certified project in Asia - our Shanghai showroom, as well as the first WELL certified office furniture showroom in the US - our LA showroom.

- Adaptable and flexible - our Integrated Palette™ ensures products are designed with flexibility and adaptability in mind
- Low emitting materials - major products are Greenguard certified
- Non-toxic materials - major products are free of chemicals of concern including urea-formaldehyde (green core option)
- Material transparency - chemical (HPD) and life-cycle (EPD) assessments are in the development process