Poppy

Seating

Haworth worked with designer Patricia Urquiola on this contemporary lounge chair. Poppy brings the warmth of home furnishings into the office space. Poppy is a soft, cushioned lounge seat. It can be used in a conference room, a waiting area, or even as a desk chair.



Poppy is manufactured in a facility with quality and environmental management system in place in Poland. This product can be easily disassembled at the end of its useful life. This product is designed to endure and is made of long-lasting, high quality materials. It has replaceable wearing parts for easy disassembly. When a product reaches the end of its useful life, customers and partners are encouraged to avoid landfilling and instead pursue second life options.

Material Material Weigh		nt	
Plastic	5,2 kg	(38%)	
Aluminum	2,9 kg	(21%)	
Foam	2,4 kg	(17%)	
Steel	2,2 kg	(16%)	
Fabric	0,8 kg	(6%)	
Plywood	0,1 kg	(1%)	
Other	0,1 kg	(1%)	
Total	13,7 kg	(100%)	

We believe that our products should be safe for humans and the environment and work diligently to identify and eliminate chemicals of concern in the materials we source. We consider applicable legal requirements (e.g. REACH, RoHS), sustainable product certifications, and our own standards as part of our sustainability strategy.

Poppy material inventory:

No Polyvinyl Chloride (PVC).

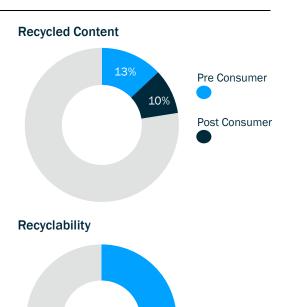
No heavy metals (hexavalent chrome, lead, mercury).

 ${\it Chlorofluorocarbons} \ ({\it CFC}) \ {\it not} \ {\it used} \ {\it as} \ {\it blowing} \ {\it agents} \ {\it for} \ {\it foam}.$

Adhesives used to manufacture components are solvent-free.

Metal parts are powder coated.

Sustainable fabrics available (e.g., EU Ecolabel, Oeko Tex Standard 100).



54%

Please note that calculations of recycled content are based on the displayed product configuration. Data is provided by suppliers (preferably), industry averages or other broadly based information. Our purpose is to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content than indicated. Depending on the available waste management infrastructures, effective recyclability can be higher.

Certifications



Indoor Advantage Gold certified Certification # SCS-IAQ-09627

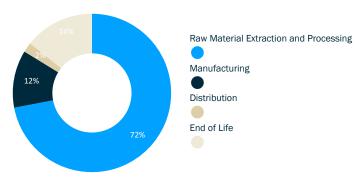


Greenguard Gold certifiedCertification # 167817-420

Life Cycle Assessment (LCA)

Carbon Footprint	$108,77 \text{ kg CO}_2 \text{ eq.}$
Acidification	0,44 kg SO ₂ eq.
Eutrophication	0,068 kg N eq.
Smog	$5,7 \text{ kg O}_3 \text{ eq.}$
Ozone Depletion	5,15E-07 kg CFC11 eq.

Impact by Life Cycle Stage*



*Impact assessment method used is TRACI 2.1.

Potential Sustainable Building Contributions

Haworth products can contribute toward achieving sustainable building credits. Two of the most commonly used standards in the commercial furnishings industry are referenced here:

Leadership in Energy & Environmental Design (LEED®) v4:

EQ Credit: Low-Emitting Materials

Major products are GREENGUARD GOLD or Indoor Advantage Gold certified.

MR Credit: Building Product Disclosure and Optimization Material Ingredients: Option 1

Material ingredient assessment per European LEVEL certification or manufacturer inventory for select products.

Environmental Product Declarations: Option 1

Internally reviewed product-specific Type III EPDs are available for select high-volume product lines.

Sourcing of Raw Materials

Recycled Content: Recycled materials disclosed in Material Section on p.1.

For potential contribution to additional ergonomic and design features, please reach out to your local Haworth representative.

WELL Building Standard® v2:

Material Concept: X08 Hazardous Material Reduction

EU Ecolabel or OekoTex Standard 100 certified textiles available. Products screened against RoHS restrictions.

Material Concept: X10 Volatile Compound Reduction

Part 1: Furnishings free of halogenated flame retardants.

Part 2: Products screened for presence of restricted phthalates.

Part 3: Major products are GREENGUARD GOLD or Indoor Advantage Gold certified.

Material Concept: X11 Long-Term Emission Control

Part 1: Major products are GREENGUARD GOLD or Indoor Advantage Gold certified.

Material Concept: X14 Material Transparency

Material ingredient assessment per European LEVEL certification or manufacturer inventory for select products.

Movement Concepts: VO2 Ergonomic Workstation Design and VO7 Active Furnishings

VO2 Part 1: Height & angle adjustable computer monitor arms.

V02 Part 2, V07 Part 1: Height adjustable desks and tables.

VO2 Part 3: Fully adjustable task seating products.