


Haworth Cardigan: A Sustainability Story


With the Haworth® Cardigan lounge, recycled materials and future-forward design unite to deliver a modern marvel of zero-waste comfort.


PUSHING THE BOUNDARIES OF SUSTAINABLE INNOVATION

Haworth Cardigan is Haworth's most sustainable lounge chair to date.

 **100%** recyclable

 **0** glues or adhesives used
a first for Haworth's lounge portfolio

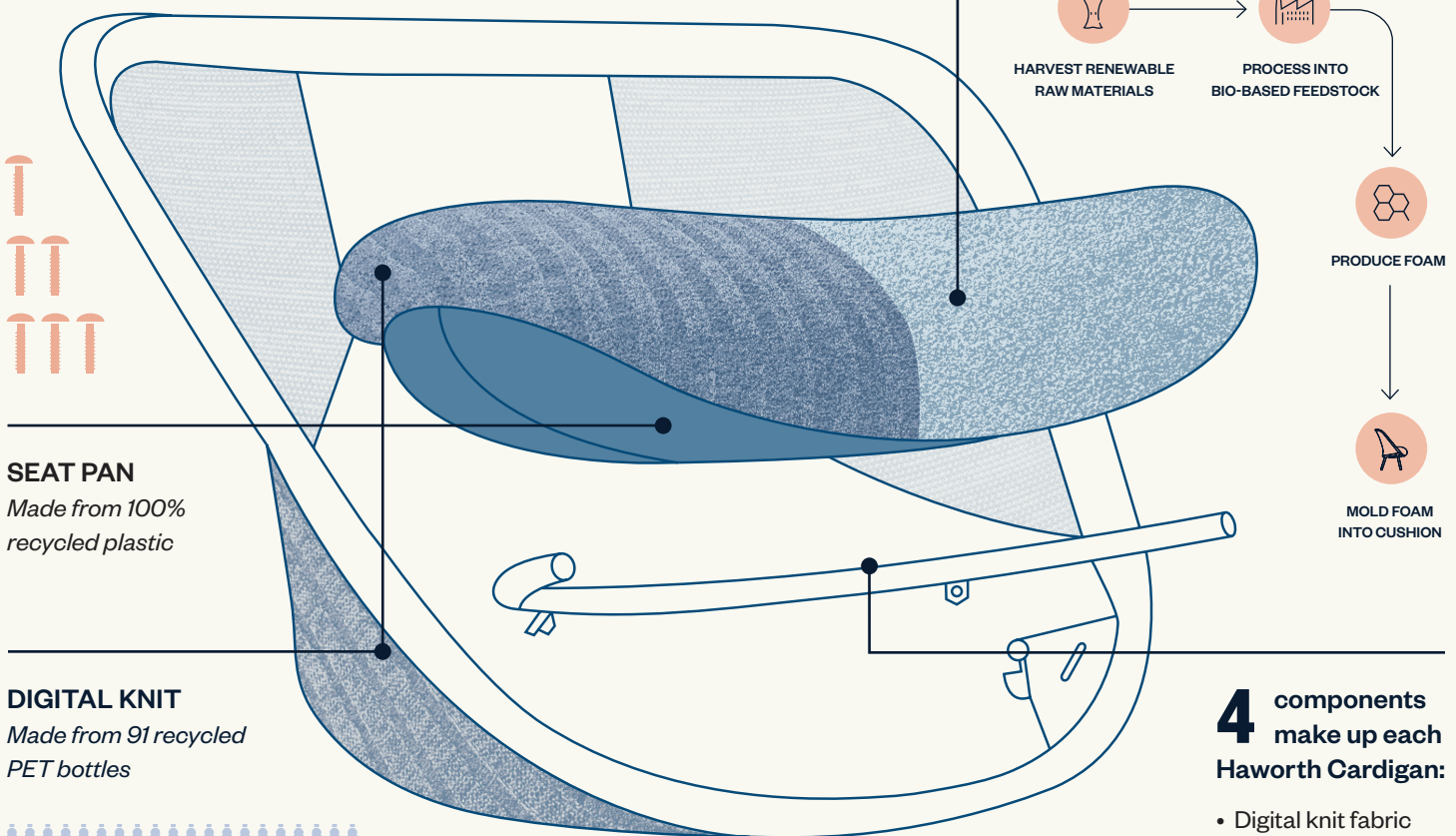
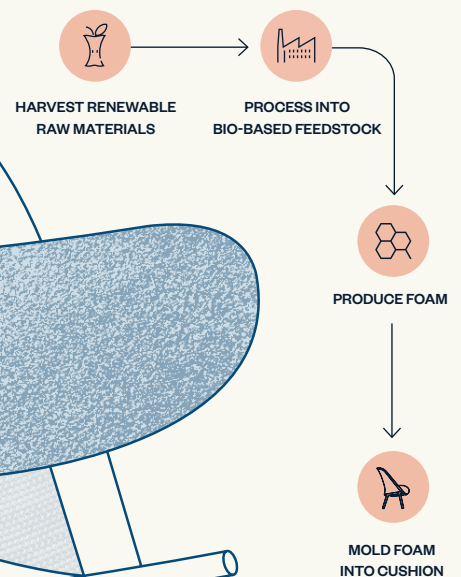
 **34%** lower carbon footprint than the average Haworth lounge chair
87 kg CO₂e compared to 132 kg

 **44%** recycled content
*22% post-consumer
22% pre-consumer*

BIOMASS BALANCE FOAM SEAT

Made from 100% fossil-free resources

How is biomass balance foam made?
It all starts with certified renewable resources. For the rest of the process, everything else remains the same.



SEAT PAN
Made from 100% recycled plastic

DIGITAL KNIT
Made from 91 recycled PET bottles



 **Zero waste fabric**
Knit-to-fit technology means perfectly sized knits—no offcut.


4 components make up each Haworth Cardigan:


- Digital knit fabric
- Biomass balance foam seat
- Steel frame
- 6 screws


What is PET?


PET, or polyethylene terephthalate, is used to package 70% of carbonated soft drinks, fruit juices, dilutable drinks and bottled water.

SHIPPING

 100% recyclable cardboard packaging made from recycled materials

 optimized truckload capacity means 3x fewer emissions per shipment

 components arranged within steel frame for compact shipping

 smallest lounge chair packaging in Haworth's portfolio

“It’s a product without any kind of leftovers.”

- Patricia Urquiola

