

## Seating solutions that help lower your carbon footprint

Our holistic approach takes into consideration every aspect of the environment – from the materials we use to the way we manufacture our designs, the conditions our employees work in, and the full lifespan of our products.

9t05° seating

# The right materials

Choosing the right materials is crucial when it comes to sustainable design. That's why no matter what model of the HÅG Tion or Celi you pick, you can be assured that HÅG has made every effort to use responsibly sourced materials.





# Few components

With these responsibly sourced materials, HÅG has built a chair using as few components as possible. With fewer components comes less part production and quicker manufacturing, which means less energy consumption.

### Long Lifespan

The parts HÅG does make, are made to last. HÅG puts all products through a series of demanding tests ensuring that HÅG chairs can withstand significant usage throughout its lifetime, and the HÅG Tion and Celi are no different. Whatever combination of materials you choose, your HÅG Tion and Celi comes with a limited lifetime warranty.





### Design for disassembly

HÅG Tion and Celi are designed for disassembly. All components can be removed using simple, easy to find tools. Disassembly instructions are available at www.9to5Seating.com.

## Low weight

Because of these measures, HÅG chairs are lightweight – they only contain the materials necessary to do the job, and no more. All these measures combined help to drastically reduce the carbon footprint of the chair, and the HÅG Tion is HÅG's most carbon efficient task chair to date.



# HÅG Tion

We think the HÅG Tion is the most sustainable task chair design in the world

With the HÅG Tion we continue to push the boundaries of environmentally conscious furniture. Made with 75% recycled materials, designed for disassembly, and made using as few components as possible, it also has the lowest carbon footprint of any of our task chairs, and can be repaired and refurbished long after its limited lifetime warranty. All of this combined make it our most sustainable task chair to date.

Made with 75% recycled materials – including 94% post-consumer plastics in the plastic seat and back shells, and 97% recycled aluminum – we are proud to say that the HÅG Tion has the highest ratio of recycled materials in our entire portfolio. Through continuous research and development, we have steadily increased the amount of recycled materials into our products, without affecting the performance and durability of our designs.

For the HÅG Tion models containing wood the total share of renewable and recycled materials is 77% The renewable wood we offer is sourced from responsibly managed forests.





# HÅG Celi

#### HÅG Celi is a continuation of our pioneering sustainable design process.

More than 75% of the materials used in the chair are sourced from post-consumer waste streams and/or renewable materials. 94% of the plastic is post-consumer Polypropylene (PP) plastic, with 75% of the aluminum used also post-consumer. All components are held together with accessible fittings, making it easy to dismantle, repair and sort for recycling at the end of its life.

HÅG Celi was born out of the same design project as the HÅG Tion, benefiting from the ground-breaking research & technology to create our first full range of colored polypropylene (PP) plastic components made from recycled post-consumer materials – literally turning household waste into high-end furniture.

New for the HÅG Celi is an exciting partnership with Hydro, Norway's world-leading producer of recycled aluminum, committed to making high-quality sustainable solutions. By using 75% post-consumer aluminum in the chair, not only are we reusing waste materials, but using 82% less energy than creating virgin aluminum, whilst potentially reducing CO2 emissions by 88%.

The result is a uniquely sustainable stacking chair, comprising more than 75% post-consumer and renewable materials, designed for disassembly, with energy efficient production.





### Our sustainable chairs for focused work



	measured in carbon dioxide-equivalents	150.5 kg CO <sub>2</sub> eqv.	52.4 kg CO <sub>2</sub> eqv.
<u>الْمُ</u>	Energy consumption needed to manufacture this chair	1,957 MJ	710
A Z	Amount of recycled materials used in the product	75%	76%

#### HÅG Tion 2100

Designed by Big Game, Anderseen & Voll, Hunting & Narud & Flokk Design team

HÅG Tion is a chair with flexibility at its core. Its lightweight, agile design intuitively follows your every move, providing best in class comfort and support throughout your working day. It has the lowest carbon footprint of any Flokk task chair.

#### HÅG Celi 1150

Designed by Big Game, Anderseen & Voll, Hunting & Narud & Flokk Design team

HÅG Celi is an elegant cafe & conference chair for social and collaborative spaces, presented in a lasting contemporary design. Made from more than 76% post-consumer recycled and renewable materials.

Part of the Flokk Group





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