



Carbon Footprint Declaration

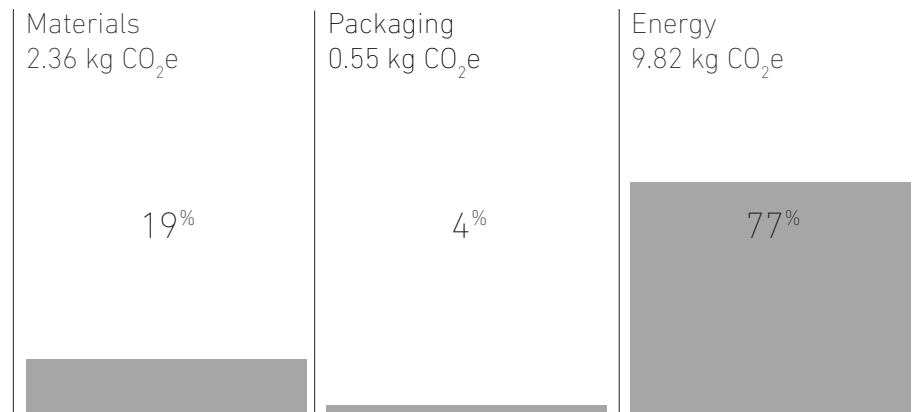
20-06 chair

has a verified carbon footprint of

12.72 kg CO₂e* (hand brushed aluminum)



We measure our impact starting from the creation of the product to the moment it leaves our factory, also called "cradle-to-gate". Although many chairs do not yet declare a carbon footprint measurement, a typical carbon footprint ranges from 30-60 kg CO₂e.



Jaye Rubbinder, Head of Sustainability, Emeco
Haverhill, PA, 2023



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Our cradle-to-gate carbon footprint data takes into account Material, Transportation, Energy and Packaging. We have opted for cradle-to-gate because of the challenges linked to providing accurate data for the myriad destinations and end-uses that occur after the products leave the factory.

MATERIAL calculates the energy needed to produce the material itself. It also includes the transport of materials and parts from our suppliers to our factory in Hanover, Pennsylvania. Making use of scrap material helps keep our carbon footprint low and also helps divert waste from landfills.

PACKAGING accounts for the energy needed to produce that weight of cardboard at a typical factory in the United States in our region. We source our cardboard boxes from a local supplier that uses recycled cardboard. In some cases, we use recycled plastic bags, and other packaging pieces to protect our products inside the cardboard box. We are continuously working on finding sustainable solutions for our packaging.

ENERGY accounts for the energy needed to keep our Emeco Factory in Hanover, PA running.

*We measure carbon footprint using the 2030 Calculator, developed by Doconomy, a freely accessible tool that is an accurate depiction of carbon footprint. The virgin aluminum comparison is an approximation, based on the 2030 Calculator data.

A handwritten signature in black ink, appearing to read "Jaye Buchbinder".

Jaye Buchbinder, Head of Sustainability, Emeco
Hanover, PA, 2023