

**BIT STOOL**  
ENVIRONMENTAL PRODUCT  
FACT SHEET



**normann**  
COPENHAGEN



## BIT STOOL

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### Description

Bit is an aesthetically pleasing, versatile stool with countless possibilities for your home. Use Bit as a pedestal for a floral arrangement, as a side table for a lamp, or as impromptu seating for that unexpected dinner guest. Inspired by clear-cut shapes such as monoliths and columns, designer Simon Legald's take on the stool is both bold and multifunctional.

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### Designer / Year of Design

Simon Legald / 2021

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### About Normann Copenhagen

Normann Copenhagen was established in 1999 with the mission to challenge conventional thinking and make the ordinary extraordinary through great design. The Normann Copenhagen brand encompasses a wide and continuously growing range of furniture, lighting, textiles, and home accessories targeting both professionals and private consumers.

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### Responsible conduct

We hold ourselves and our suppliers accountable to high standards in social and environmental responsibility. Our Code of Conduct ensures that every step of the supply chain complies with national and international regulations and minimum industry standards.

<b>Construction and materials</b>	The Bit Stool collection is made using a rotational molding technique with flexible thermoplastic Low Density Polyethylene Industrial Waste (LDPE). Bit Stool is suitable for both indoor and outdoor environments, withstanding temperatures from -10°C to +50°C.
<b>Post Industrial recycled PE:</b>	95% (Depending on the Bit Stool color, this number varies between 85-95%.)
<b>Virgin PE:</b>	5%
<b>Life cycle assessment data:</b>	<p>The climate footprint for a Bit Stool equals 29 kg Co2e (0% range) validated by the Danish life cycle screening company Målbar. This number is a result of Målbar's lowest emission screening tool, representing Målbar's estimate of the expected results within the worst and best-case range of CO2 emissions.</p> <p>The screening is calculated according to EU's rules for the Product Environmental Footprint (PEF) method. PEF includes the whole product life cycle from sourcing of raw material to end-of-life handling. When data was not available, conservative estimates were applied.</p>
<b>Certifications &amp; Tests</b>	EN 16139:2013 Level 2
<b>Warranty</b>	Normann Copenhagen ApS offers a 2-year warranty on manufacturing defects on construction and materials for the Bit Stool collection. The warranty does not cover self-inflicted or wear damage.
<b>Disclaimer</b>	This document is not third-party validated, and the communication is only intended for B2B customers. The climate footprint assessment was verified on the 5th of October 2023 and is valid for one year from this date. The screening has been performed in the Målbar software version 2.9612.

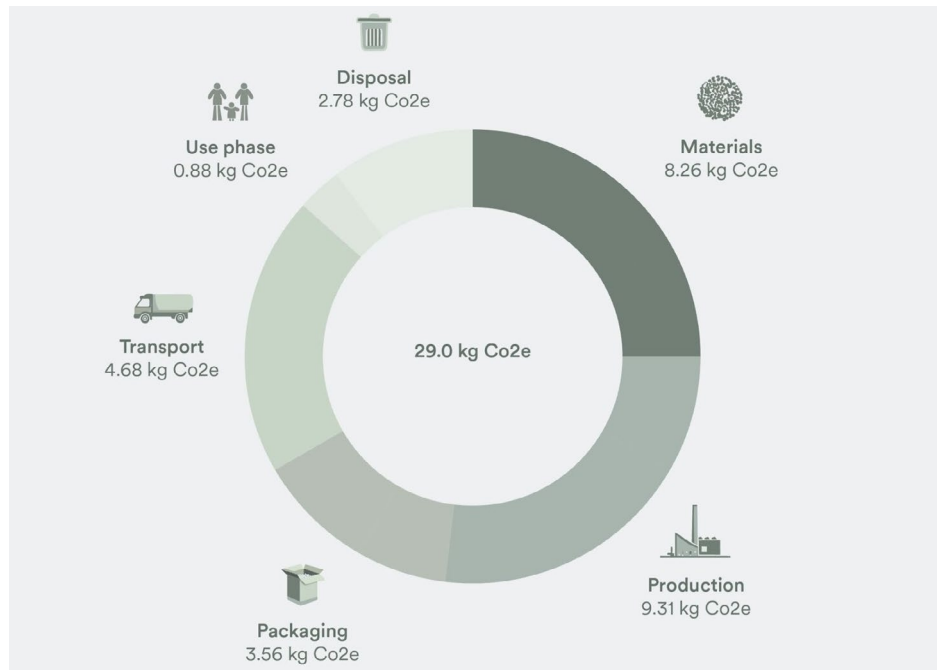


## Material Declaration

Material	Mass (KG)	Share	Content
Post Industrial recycled PE	4.275	95%	Recycled
Polyethylene (PE-LD)	0,225	5%	Virgin

Packaging Material	Mass (KG)	Share	Content
Cardboard Box	0,9	90%	Recycled
Polybag (PE-LD)	0,1	10%	Virgin
<b>Total</b>	<b>1,0</b>		

## Climate Footprint Assessment – Co2-e



The Climate Footprint assessment is verified by Målbar on October 5th, 2023.

# CONNECTING PEOPLE AND SPACES

Since Normann Copenhagen's foundation in 1999, our ambition has been to challenge conventional thinking and make the ordinary extraordinary through great design.

By combining the craftsmanship, functionality and endurance characterized by our Danish design heritage with modern silhouettes and durable materials, we aim to create original products in a contemporary design that withstand the test of time. We believe in uniting people and spaces across the world and improving the quality of people's lives through the power of great design.

Our products combine functionality and design and accommodate the diversity of needs of modern life in residential and professional interiors alike.

## Contact

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