NORA PILLOW

ECO AUDIT

2 YEARS Life warranty

Fire retardant

1.6KG CO_{2e} carbon (per year)

6% Recycled content

UK Manufactured

Materials

Component	Material	Weight	Carbon (kg CO_2)	End of life plan
1	PVC Vinyl	0.352kg	0.83	Recycle
2	Cotton FR	0.343kg	0.31	Downcycle
3	Cotton FR	0.088kg	0.08	Downcycle
4	Polyester Fiber	0.05kg	0.22	Recycle
5	Polyamide Fiber	0.00047kg	0.0036	Recycle

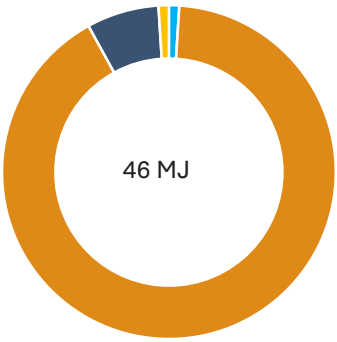
Additives	Yes/No
Flame retardant	Yes
UV stabilizer	No
Anti-microbial	Yes (Fabric)
Other	No

Summary

Phase	Total
Product (kg CO_2)	1.6kg CO_{2e}
Total energy (MJ)	46 MJ
Recycled content (%)	6%
Recyclability (%)	48%
Total packaging (kg)	n/a
Life warranty	2 years
FSC	Yes

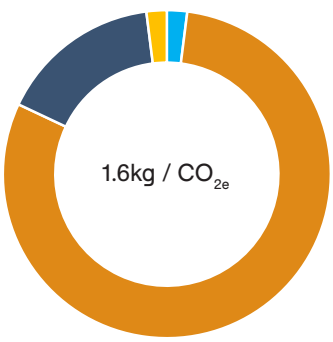
Energy footprint [%]

Transport	1
Materials	91
Manufacturer	7
Disposal	1
Total	**46 MJ**



Carbon footprint [%]

Transport	2
Materials	80
Manufacturer	16
Disposal	2
Total	**1.6kg / CO_{2e}**



NORA PILLOW

ECO AUDIT

Chemical compliance

Name	Yes/ No
REACH	✓
RoHs	✓
Free from PVC, heavy metals, phthalates	✓
Free from Persistent Organic Pollutants (POPs)	✓

Afterlife plan

Disassembly instructions: Not applicable.

Replace plan: Not applicable.

Repair plan: Not applicable.

Environmental statement

Our commitment to sustainability is demonstrated in our **ISO 14001:2015** award, our **FSC® Chain of Custody certificate INT-COC-001353** and licence code **FSC-C015370**. In addition, we are certified under PEFC Chain of Custody licence code **PEFC/16-37-982**.

The environment is everyone's responsibility and we do our part by endeavouring that all of our timber originates from responsibly managed forests. As supporters of the tradition of good forest management, we purchase only suitably certified timber wherever possible.

Products in our Ryno® range are made from 99% low-density polyethylene which is completely recyclable. When the products reach the end of their useful life they can be ground down into small granules and used to create new pieces of furniture.

Environmental product anaylsis

Data collected has been analyzed and calculated by the Materials & Sustainability team.

Certification

Description	Accreditation
Quality Assurance	ISO 9001 (UKAS accredited)
Environmental Management	ISO 14001 (UKAS accredited)
Sustainability	FISP
Chain of Custody	FSC® and PEFC