BODEN ROCKER ECO AUDIT





Materials

Component	Material	Weight	Carbon (kg CO ₂)	End of life plan
1	PVC Vinyl	5.1kg	12	Energy reclaim
2	PU chipped foam	25kg	0	Energy reclaim
3	Plywood	15kg	10	Downcycle
4	LDPE	12kg	8	Recycle

Additives	Yes/No
Flame retardant	Yes (Foam & Fabric)
UV stabiliser	No
Anti-microbial	Yes (Fabric)
Other	No

Summary

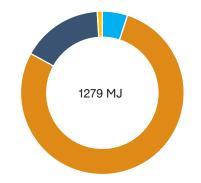
Phase	Total
Product (kg CO ₂)	47kg CO ₂
Total energy (MJ)	1279 MJ
Recycled content (%)	64%
Recyclability (%)	20%
Total packaging (kg)	0.23kg CO ₂
Life warranty	7 years
FSC	Yes

Energy footprint [%]

Total

Transport	•	7
Materials	•	82
Manufacturer	•	8
Disposal	•	2

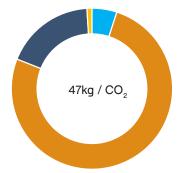
1279 MJ



Carbon footprint [%]

Transport	•	15
Materials	•	64
Manufacturer	•	17
Disposal	•	5

Total $47 \text{kg} / \text{CO}_2$





BODEN ROCKER

ECO AUDIT

Chemical compliance

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

Packaging information





As part of our delivery service, packaging is collected, returned to Pineapple and recycled accordingly.

Afterlife plan

Disassembly instructions: Remove the base from the beanbag, then seperate out the foam and fabric.

Replace plan: Fabric and filling can be replaced.

Repair plan: Fabric can be repaired.

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 returned to us, ground down into small granules and used to create new pieces of furniture.

Environmental product anaylsis

Data collected has been analysed 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









