

RYNO[®] ADIRONDACK CHAIR

UNWEIGHTED (39.68LB)

ECO AUDIT



Materials

Component	Material	Weight	Carbon (lb CO ₂)	End of life plan
1	LDPE	40lb	103.44	Recycle
2	LDPE	0.11lb	0.28	Recycle

Additives	Yes/No
Flame retardant	No
UV stabiliser	Yes
Anti-microbial	No
Other	No

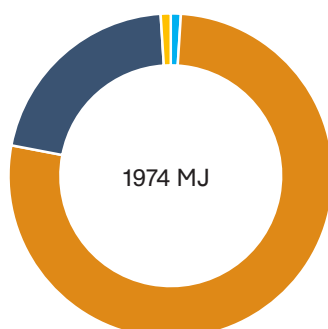
Summary

Phase	Total
Product (lb CO _{2e})	171.96 lb CO _{2e}
Total energy (MJ)	1974 MJ
Recyclability (%)	100%
Recycled Content	0%
Total packaging (lb)	-
Life warranty	25 years
FSC	n/a

Data does not relate to OceanGreen color finish!

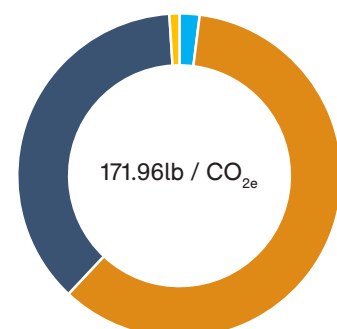
Energy footprint [%]

Transport	●	1
Materials	●	77
Manufacturer	●	21
Disposal	●	1
Total		1974 MJ



Carbon footprint [%]

Transport	●	2
Materials	●	60
Manufacturer	●	37
Disposal	●	1
Total		171.96lb / CO _{2e}



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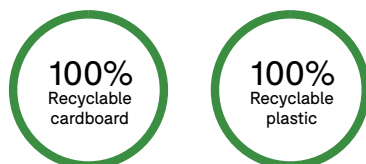
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Chemical compliance

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: Place in recycling collection with Pineapple

Replace plan: Not applicable.

Repair plan: Not applicable.

Environmental statement

Our commitment to sustainability is reflected in our **ISO 14001:2015** certification, **FSC® Chain of Custody** certification (**INT-COC-001353**, license code **FSC-C015370**), and **PEFC** Chain of Custody certification (license code **PEFC/16-37-982**).

We believe environmental responsibility is a shared commitment, and we strive to ensure that all wood used in our products comes from responsibly managed forests. As supporters of sustainable forest management, we source certified wood whenever possible.

Products in our Ryno® range are made from 99% low-density polyethylene (LDPE), a fully recyclable material. At the end of their useful life, these products can be returned to us, ground into small granules, and used to manufacture new furniture, helping to reduce waste and support a more circular approach to production.

Environmental product analysis

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

