

# HENLEY PLUS ARMCHAIR

## ECO AUDIT

**7 YEARS**  
Life warranty  
(excl fabric)

**76KG CO<sub>2e</sub>**  
carbon  
(per year)



### Materials

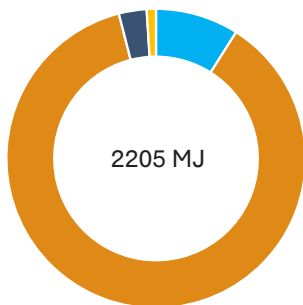
Component	Material	Weight	Carbon (kg CO <sub>2</sub> )	End of life plan
1	Plywood	33.25kg	22	Downcycle
2	PVC	4.2kg	10	Energy Reclaim
3	PU	4.2kg	19	Energy Reclaim
4	Steel	0.4kg	1	Recycle
5	Beech	1.3kg	0.4	Downcycle

### Summary

Phase	Total
Product (kg CO <sub>2</sub> )	76kg CO <sub>2e</sub>
Total energy (MJ)	2205 MJ
Recycled content (%)	0%
Recyclability (%)	0.9%
Total packaging (kg)	n/a
Life warranty	7 years (excluding fabric)
FSC	Yes

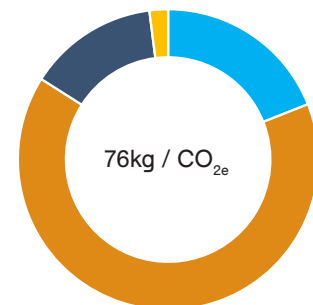
### Energy footprint [%]

Transport	●	12
Materials	●	85
Manufacturer	●	3
Disposal	●	1
<b>Total</b>		<b>2205 MJ</b>



### Carbon footprint [%]

Transport	●	23
Materials	●	69
Manufacturer	●	6
Disposal	●	2
<b>Total</b>		<b>76kg / CO<sub>2e</sub></b>



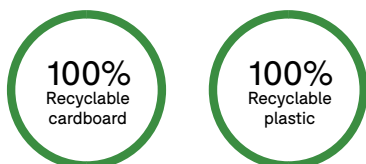
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### Chemical compliance

Name	Yes/ No
REACH	✓
RoHs	✓
Free from formaldehyde, heavy metals, phthalates, PFAs	✓
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 fabric and foam from the chair frame, remove feet for recycling.

**Replace plan:** Replace fabric if stained or torn

**Repair plan:** Fabric, foam and feet can be downcycled and screws and bolts can be recycled.

### 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 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

