

# CIRRUS COFFEE TABLE CLEAN-TEC

## ECO AUDIT

<b>7 YEARS</b> Life warranty	 Fire retardant
<b>149KG CO<sub>2</sub></b> carbon (per year)	<b>2%</b> Recyclable
<b>82KG</b> Product weight	



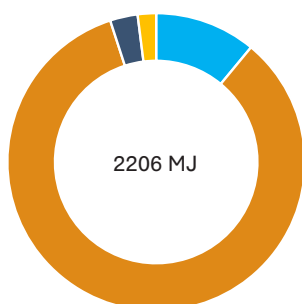
### Materials

Component	Material	Weight	Carbon (kg CO <sub>2</sub> )	End of life plan
1	Polyester SMC	9.16kg	31.4	Downcycle
2	PVC+PMMA	0.0309kg	5.16	Downcycle
3	ABS	1.4kg	45.6	Recycle
4	MDF	52.8kg	42	Downcycle
5	SAND	22kg	0	Downcycle

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

### Energy footprint [%]

Transport	<span style="color: blue;">●</span>	11
Materials	<span style="color: orange;">●</span>	84
Manufacturer	<span style="color: grey;">●</span>	3
Disposal	<span style="color: yellow;">●</span>	2.0
<b>Total</b>		<b>2206 MJ</b>

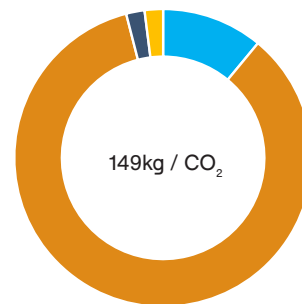


### Summary

Phase	Total
Product (kg CO <sub>2</sub> )	149kg CO <sub>2</sub>
Total energy (MJ)	2206 MJ
Recycled content (%)	0%
Recyclability (%)	2%
Total packaging (kg)	unknown
Life warranty	7 years
FSC	Yes

### Carbon footprint [%]

Transport	<span style="color: blue;">●</span>	11
Materials	<span style="color: orange;">●</span>	85
Manufacturer	<span style="color: grey;">●</span>	2
Disposal	<span style="color: yellow;">●</span>	2
<b>Total</b>		<b>149kg / CO<sub>2</sub></b>



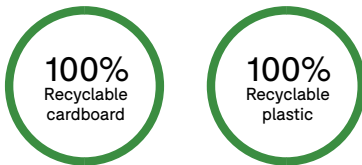
# CIRRUS COFFEE TABLE CLEAN-TEC

## 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 base and remove top. Separate materials.

**Replace plan:** N/A

**Repair plan:** Cirrus tables themselves aren't repairable but table tops could be replaced.

### 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

