

# ARC WASHBASINS WITH STORAGE

in collaboration with ONVO

7 YEARS  
Solid Surface  
warranty

368KG CO<sub>2e</sub>  
carbon  
(per year)

## ECO AUDIT



### Materials

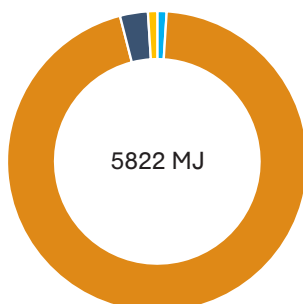
Component	Material	Weight	Carbon (kg CO <sub>2</sub> )	End of life plan
1	Copper	1.69kg	11	Recycle
2	Aluminium	12.9kg	179	Recycle
3	PVC	0.57kg	1	Energy Reclaim
4	PVC	0.034kg	0.08	Energy Reclaim
5	Steel	0.034kg	0.23	Recycle
6	CLEAN-TEC	44.9	154	Downcycle
7	CLEAN-TEC	3.9	13	Downcycle
8	Mild Steel	3.89	12	Recycle
9	Stainless Steel	0.284	1	Recycle
10	Aluminium	0.028	0	Recycle
11	Polycarbonate	1.23	7	Energy Reclaim

### Summary

Phase	Total
Product (kg CO <sub>2</sub> )	368kg CO <sub>2e</sub>
Total energy (MJ)	5822 MJ
Recycled content (%)	0%
Recyclability (%)	27%
Total packaging (kg)	u/k
Life warranty	7 years (Solid Surface) & 2 years (Electronics)
FSC	N/A

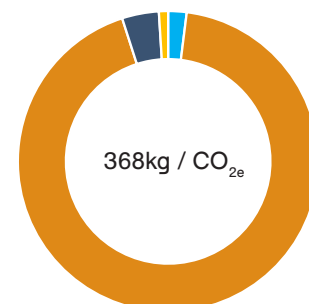
### Energy footprint [%]

Transport	●	2
Materials	●	94
Manufacturer	●	4
Disposal	●	1
<b>Total</b>		<b>5822 MJ</b>



### Carbon footprint [%]

Transport	●	2
Materials	●	93
Manufacturer	●	5
Disposal	●	1
<b>Total</b>		<b>368kg / CO<sub>2e</sub></b>



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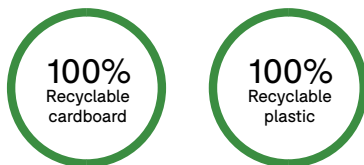
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## ECO AUDIT

### 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 pipes, faucets and electrical components. Pipes and faucets can be recycled with metal recycling. Electrical components can be recycled through WEEE Scheme. Main frame and back plate can be downcycled.

**Replace plan:** N/A

**Repair plan:** N/A

### 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

