

Environmental & Specification Data



ORT/1

Product Description

Orten's unassuming, timeless simplicity belies the complex engineering and intelligent design that contribute to its superior comfort and make it one of our most enduring styles.

Hand finished and upholstered by our master craftspeople for the ultimate in understated luxury, Orten is available with elegant two-tiered leg detail or a stylish H-shaped oak frame.

Product Specification

- Timber under-frame available in Oak, American Black Walnut or to a painted finish
- Top stitch detail
- CMHR foam and feather seat and back cushions
- Webbed seat support
- Loose seat cushions, loose back cushions

Product Dimensions

- **Height**
720 mm
28 inches
- **Width**
760 mm
30 inches
- **Depth**
xx mm
xx inches

VOC Emission Tests

This product is tested and is compliant with:

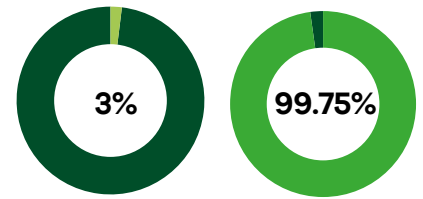
Seating Clean Air Gold
ANSI/BIFMA e3-2019e, Sections 7.6.1, 7.6.2, 7.6.3.



Recycled Content Recyclable Content

Disclaimer: This data is based on OLI/1

Numbers may vary based on the exact options selected.



Technical Certifications

This product is currently under test and will be updated when the results become available.

Fire Requirements

Polyurethane foam meets BS 5852: Part 2
We recommend the use of wool or BS EN 1021-Crib 5 synthetic fabrics

Product Assets

We have a range of assets available for this and other products that you can find via this link: [Resource Library](#)

Company Certifications & Accreditations

Lyndon Design have achieved the following standards and accreditations:

- ISO 9001
- FIRA Membership
- FISP Full Membership
- FSC® Chain of Custody Certification - Lyndon Design FSC® - C113351



Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
Birch Ply	8.6001	31.245	0	100	-
Tulipwood	5.6219	20.425	0	100	-
Ply	1.4856	5.397	0	100	-
Oak	4.1175	14.959	0	100	-
Polyurethane Foam new	3.4128	12.399	0	100	-
Polyurethane Foam recon	0.714	2.594	85	100	-
Feathers	2.4425	8.873	0	100	-
Paperboard	0.452	1.642	0	100	-
Polyester Wadding	0.0535	0.194	0	100	-
Plastic	0.034	0.1235	0	100	-
PP Textile	0.152	0.5522	0	0	-
Rubber	0.082	0.2979	0	100	-
Polyester	0.278	1.010	0	100	-
Steel	0.0714	0.259	0	100	-
Nylon	0.0072	0.026	0	100	-
Totals	27.5kg	100%	3%	99.75%	-