



CAL/3/ABW

Product Description

The Callisto collection offers crisp contemporary lines and reassuring comfort, with a respectful hint of 1950's retro cool.

These versatile designs possess a timeless appeal that will complement any interior.

Hand-crafted at our workshops in Cheltenham, Callisto's distinctive underframe is made from the finest quality Walnut and constructed using traditional mortise and tenon joinery

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.



Technical Certifications

ANSI/BIFMA X5.4-2012

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

Boss Design have achieved the following standards and accreditations:

- ISO 14001
- ISO 9001
- ISO 18001
- PEFC® Chain of Custody (Lyndon Design)
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

Product Specification

- Hardwood and plywood internal frame
- CMHR foam and fibre seat
- Fixed CMHR foam back
- Webbed seat and back construction
- Top stitch quilted detail
- Timber: American Black Walnut or European Oak
- Option of a painted frame, in any RAL colour
- Standard Finish: Clear lacquer

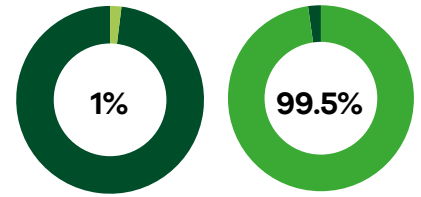
Product Dimensions

- **Height**
720 mm
28 inches
- **Width**
1520 mm
60 inches
- **Depth**
760 mm
30 inches
- **Seat Height**
380 mm
15 inches

Recycled Content Recyclable Content

Disclaimer: This data is based on **CAL/3/ABW**

Numbers may vary based on the exact options selected.



CO² Measure

N.B. these FootPrints have been calculated using a 2019 data set and have been produced using the FIRA methodology.

0.08 tonnes

CO² per chair

80.41 tonnes

CO² per 1,000 chairs

Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
ABW	8.26	30.88	0	100	-
Birch Ply	5.72	21.39	0	100	-
Tulipwood	5.13	19.18	0	100	-
Polyurethane Foam	6.19	23.14	0	100	-
Polypropylene	0.25	0.93	0	0	-
Polyester	0.21	0.80	20	100	-
Steel	0.33	1.24	0	100	-
Nylon	0.03	0.12	0	100	-
Jute	0.35	1.30	0	100	-
Cotton	0.15	0.56	0	100	-
Elastic - Synthetic Polymer	0.12	0.46	0	0	-
Totals	26.75kg	100%	1%	99.5%	