

Environmental & Specification Data



PLL/4

Product Description

The Paloma family offers adaptability in a world in which the old boundaries that defined the working day have changed. Ergonomic comfort combines with world-class attention to detail and a choice of finishes and options to bring you a range of seating that is every bit as agile as your workplace.

Crafted contours enhanced by beautiful upholstery. With its essential quality and timeless design, Paloma is tailor-made for the modern workspace.

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

BS EN 16139: 2013 TL1
BIFMA X5.4

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
- FSC® Chain of Custody Certification
- PEFC® Chain of Custody (Lyndon Design)
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

SKA Data

Scope Criteria - Chairs M20 - Rank 81	Assisted?
is reused	No
if new, are manufactured with at least 40% recycled content and 90% recyclable content, designed for deconstruction with components that can be recycled, measured by mass	No
have a cradle to cradle Silver or higher certificate	No
the company is certified under the Furniture industry (FISP) Scheme	Yes
be supplied with an environmental product declaration written accordance with ISO 14025	No
have been awarded a Business and Institutional Furniture Manufacturers Association (BIFMA) Level certification	Yes
if timber or containing timber components, the timber meets the criteria of good practice measure D20 Timber	Yes

Product Specification

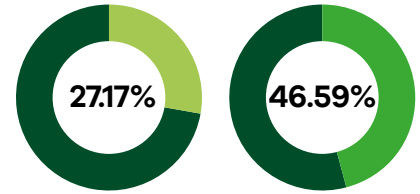
- Paloma Lounge chair
- 4 Star Base
- Metal base frame available in any of the standard 8 Boss RAL colours for an additional upcharge
- Available in fabric or leather
- Two Tone options also available - POA

Product Dimensions

- **Height**
735 mm
29 inches
- **Width**
710 mm
28 inches
- **Depth**
665 mm
26 inches
- **Seat Height**
440 mm
17.5 inches
- **Seat Width**
590 mm
23.25 inches
- **Seat Depth**
510 mm
20 inches

Recycled Content Recyclable Content

Disclaimer: This data is based on PLL/4
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.

TBC tonnes
CO² per chair

TBC tonnes
CO² per 1,000 chairs

Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
CMHR Foam	2.83	20.51	0	0	UK
Mild Steel	3.75	27.17	100	100	UK
Plywood	2.68	19.42	0	100	UK
Steel	0.16	1.16	100	100	-
Aluminium	4.21	30.51	33	100	Italy
PVC	0.004	0.03	0	100	-
Nylon	0.006	0.04	0	0	Germany
Totals	13.79kg	100%	27.17%	46.59%	

Scope Criteria - Hardwoods M05 - Rank 14	Assisted?
is reclaimed; or where new hardwood, is supplied with a Chain of Custody (CoC) from one of the following forest certifications schemes only: - Forest Stewardship Council (FSC)	No Yes

Scope Criteria - Timber D20 - Rank 25	Assisted?
is reclaimed; or where new hardwood, is supplied with a Chain of Custody (CoC) from one of the following forest certifications schemes only: - Forest Stewardship Council (FSC)	No Yes

Scope Criteria - Reduce Chairs to Landfill D16 - Rank 13	Assisted?
90% of all chairs are: Reused, recycled or diverted from landfill	- Yes