

OLA/1/BPS/BPF

Product Description

The monoshell collection which epitomises European design. It combines beauty with a variety of materials, without compromising its ergonomically engineered comfort.

With an elegant slimline design and an instant recognition factor, this beautifully curved multi-purpose chair sits perfectly in a range of workplace Habitats, such as work cafés, formal meeting spaces or breakout areas.

Product Specification

- Shell Black painted
- Base 4 leg frame
- Upholstered options available in a variety of colours/fabrics.
- · 4 leg frame with arms also available

Product Dimensions

 Height 850 mm 33.5 inches

• Width

• Seat Width 470 mm

22.25 inches • Depth 540 mm 21 inches

565 mm

18.5 inches • Seat Depth 460 mm 18 inches

Seat Height

18.5 inches

445 mm

WOC Emission Tests

This product is tested and is compliant with:

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



Technical Certifications

BS EN 16139:2013 ANSI/BIFMA x5.1: 2017

8 Fire Requirements

N/A

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:

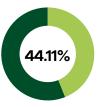
- ISO 14001
- ISO 9001
- ISO 18001
- FSC® Chain of Custody Certification
- PEFC® Chain of Custody (Lyndon Design)
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

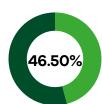


Recycled Content A Recyclable Content

Disclaimer: This data is based on OLA/1/BPS/BPF

Numbers may vary based on the exact options selected.





Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
PP GF30% / PP GB10%	2.91	53.48	0	0	Germany
PP	0.12	2.21	0	100	UK
PE	0.01	0.18	0	100	Sweden
STEEL	2.4	44.11	100	100	UK
LDPE	0.0012	0.02	0	0	Sweden
Totals	5.42kg	100%	44.11%	46.50%	

CO₂ Measure

N.B. N.B. Carbon Footprint calculations made cover the cradle-to-gate phases of a typical product lifecycle assessment. The calculations are based on Boss operational data and average emission factors validated by thirdparty open data sources.

10.73 kg CO2e

Materials	3.27 kg CO ₂ e
Packaging	1.26 kg CO ₂ e
Energy	
Transportation	0.98 kg CO ₂ e







OLA/2/BPS/BPF

Product Description

The monoshell collection which epitomises European design. It combines beauty with a variety of materials, without compromising its ergonomically engineered comfort.

With an elegant slimline design and an instant recognition factor, this beautifully curved multi-purpose chair sits perfectly in a range of workplace Habitats, such as work cafés, formal meeting spaces or breakout areas.

Product Specificatio

- Shell Black
- Base Sled.
- Upholstered options available in a variety of colours/fabrics.
- Sled base with arms also available

Product Dimensions

- Height 850 mm 33.5 inches
- Width 530 mm 21 inches
- Depth 540 mm 21 inches
- Seat Height 445 mm 17.5 inches
- Seat Width 470 mm 18.75 inches
- Seat Depth 460 mm 18 inches

W 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

N/A

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 & ccreditations

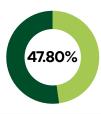
Boss Design have achieved the following standards and accreditations:

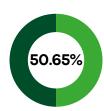
- ISO 14001
- ISO 9001
- ISO 18001
- FSC® Chain of Custody Certificatio
- PEFC® Chain of Custody (Lyndon Design)
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

Recycled ContentRecyclable Content

Disclaimer: This data is based on **OLA/2/BPS/BPF**

Numbers may vary based on the exact options selected.





Q Material Data & Environmental Breakdown

Mater	ials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
PP GF309 GB10		2.91	49.33	0	0	Germany
PP		0.12	2.03	0	100	UK
PE		0.048	0.81	0	100	Sweden
STEE	L	2.82	47.80	100	100	UK
LDPI	.	0.0012	0.02	0	0	Sweden
Tota	ls	5.86kg	100%	47.80%	50.65%	

CO₂ Measure

N.B. N.B. Carbon Footprint calculations made cover the cradle-to-gate phases of a typical product lifecycle assessment. The calculations are based on Boss operational data and average emission factors validated by third-party open data sources.

15.82 kg CO₂e

Materials14.10 kg CO ₂ e
Packaging 1.26 kg CO ₂ e
Energy 0.19 kg CO ₂ e
Transportation 0.27 kg CO ₂ e



OLA/2

Product Description

Ola is a monoshell seating collection that epitomises European design. It combines beauty with a variety of materials, without compromising its ergonomically engineered comfort.

This beautifully curved multipurpose chair sits perfectly in a range of workplace habitats, such as work cafés, formal meeting spaces or breakout

Product Specification

- Sled Base Chair Black as standard
- Plastic Shell and base available in 8 RAL colours - See finish options
- Custom RAL colours are also available based on a MOQ of 20 pieces of seat and frames.
- Choice of Oak or Walnut veneer shell
- Painted or Polished legs
- Optional Extras:
- Upholstered Seat Pad Plastic & Wood
- Upholstered Seat and back liner

Product Dimensions

- Height 850 mm 33.5" inches
- Width 605 mm 24" inches
- Depth 540 mm 21 inches
- Seat Height 445 mm 17.5" inches
- Seat Depth 540 mm 21" inches

WOC Emission Tests

This product is tested and is compliant with:

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



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

Boss Design have achieved the following standards and accreditations:

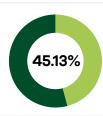
- ISO 14001
- ISO 9001 • ISO 45001
- FIRA Membership
- FISP Full Membership • Returnable Packaging: CFC & HCFC Free
- FSC® Chain of Custody Certification Boss Design FSC® C021884



Recycled Content Recyclable Content

Disclaimer: This data is based on OLA/2

Numbers may vary based on the exact options selected.





Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
PP GB10%	0.04	0.64	0%	0%	-
PP GB10%	0.04	0.64	0%	0%	-
PP GF30% / PF GB10%	2.91	46.57	0%	0%	-
PP	0.12	1.92	0%	100%	-
PE	0.012	0.77	0%	100%	-
PU FOAM	0.27	4.32	0%	100%	-
STEEL	2.82	45.13	100%	100%	-
LDPE	0.0006	0.02	0%	100%	-
Totals	6.21kg	100%	45.13%	52.15%	

CO, Measure

N.B. N.B. Carbon Footprint calculations made cover the cradle-to-gate phases of a typical product lifecycle assessment. The calculations are based on Boss operational data and average emission factors validated by thirdparty open data sources.

13.56 kg CO₂e

Materials	.11.15 kg CO ₂ e
Packaging	. 0.19 kg CO ₂ e
Energy	1.26 kg CO ₂ e
Transportation	· 0.97 kg CO ₂ e

Dec	lare.
Paloma	
Boss Design Limit	ted
Carolina, USA Life Expectancy: 15 Year(s)	est Midlands, UK; High Point, North ack Program (Waste to Wonder)
Ingredients:	
	DI2 Steel
Living Building Challenge o	
Living Building Challenge t	
I-13 Red List: LBC Red List Free LBC Red List Approved Declared I-10 Interior Performance: 1	Criteria: Compliant % Disclosed: 100% at 100ppm VDC Content: Not Applicable
I-13 Red List: LBC Red List Free LBC Red List Approved Declared I-10 Interior Performance: 1-14 Responsible Sourcing:	Criteria: Compliant % Disclosed: 100% at 100pm VOC Content: Not Applicable lot Applicable
I-13 Red List: LBC Red List Free LBC Red List Approved Declared I-10 Interior Performance: 1-14 Responsible Sourcing:	Criteria: Compliant % Disclosed: 100% at 100pm VOC Content: Not Applicable lot Applicable
I-NS Red List: BLDC Red List Free LDC Red List Approved. Declared I-10 Interior Performance: I-14 Responsible Sourcing: Custody BOS-0007 EXP 01 MAY 2025	Criteria: Compliant % Disclosed: 100% at 100pm VOC Content: Not Applicable lot Applicable





OLA/4/BPS/BPF

Product Description

The monoshell collection which epitomises European design. It combines beauty with a variety of materials, without compromising its ergonomically engineered comfort.

With an elegant slimline design and an instant recognition factor, this beautifully curved multi-purpose chair sits perfectly in a range of workplace Habitats, such as work cafés, formal meeting spaces or breakout areas.

Product Specification

- · Shell Black plastic
- Base 4 star swivel spider mechanism, painted black
- Other colour options available POA

Options

- Fully Upholstered option available
- Seat Pad Upholstered option available
- Seat liner upholstered option available

Product Dimensions

- Height 855 mm 33.5 inches
- Width 700 mm 27.75 inches
- Depth 700 mm 27.75 inches
- Seat Height 450 mm 17.5 inches
- Seat Width 495 mm 19.5 inches
- Seat Height 405 mm 16 inches

W VOC Emission Tests

This product is tested and is compliant with:

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



Technical Certifications

BS EN 16139:2013

Solution Fire Requirements

N/A

Product Assets

We have a range of assets available for this and other products that you can find via this link: $\underbrace{\text{Resource Library}}$

Company Certifications & Accreditations

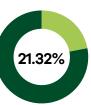
Boss Design have achieved the following standards and accreditations:

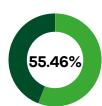
- ISO 14001
- ISO 9001
- ISO 18001
- FSC® Chain of Custody Certification
- PEFC® Chain of Custody (Lyndon Design)
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

Recycled ContentRecyclable Content

Disclaimer: This data is based on **OLA/4/BPS/BPF**

Numbers may vary based on the exact options selected.





Q Material Data & Environmental Breakdown

	Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
F	PP GF30% / PP GB10%	2.91	44.54	0%	0%	Germany
AL	.226 ALUMINIUM	0.85	13.01	33%	100%	Italy
	РОМ	0.053	0.81	0%	100%	Italy
	STEEL	0.33	5.05	100%	100%	Italy
AL	.226 ALUMINIUM	2.37	36.28	33%	100%	Italy
	РОМ	0.02	0.31	0%	100%	Italy
	Totals	6.53kg	100%	21.32%	55.46%	

CO₂ Measure

N.B. N.B. Carbon Footprint calculations made cover the cradle-to-gate phases of a typical product lifecycle assessment. The calculations are based on Boss operational data and average emission factors validated by third-party open data sources.

69.97 kg CO₂e

Materials68.33 kg CO ₂ e
Packaging 1.26 kg CO ₂ e
Energy 0.14 kg CO ₂ e
Transportation 0.25 kg CO ₂ e

boss

Environmental & Specification Data



OLA/4

Product Description

Ola is a monoshell seating collection that epitomises European design. It combines beauty with a variety of materials, without compromising its ergonomically engineered comfort.

This beautifully curved multipurpose chair sits perfectly in a range of workplace habitats, such as work cafés, formal meeting spaces or breakout areas.

Product Specification

- 4 Star swivel base Black as standard
- Plastic Shell and base available in 8 RAL colours – See finish options
- Custom RAL colours are also available based on a MOQ of 20 pieces of seat and frames
- Painted legs

Product Dimensions

- Height 855 mm 33.5" inches
- Width 700 mm 27.25" inches
- **Depth** 700 mm 27.25 inches
- Seat Height 445 mm 17.5" inches
- Seat Depth 540 mm 21" inches

VOC Emission Tests

This product is tested and is compliant with:

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



Technical Certifications

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

Sire 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 45001
- FIRA MembershipFISP Full Membership
- Returnable Packaging: CFC & HCFC Free
- FSC® Chain of Custody Certification - Boss Design FSC® - C021884

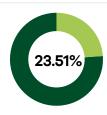


The mark of responsible forestry

A Recycled Content Recyclable Content

Disclaimer: This data is based on **OLA/4**

Numbers may vary based on the exact options selected.





Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
PPGF	3037.6	38.49	0%	100%	Germany
PLY	710	9.00	10%	0%	UK
PU	165.9	2.10	0%	0%	UK
AL	910	11.53	33%	100%	Italy
STEEL	864	10.95	100%	100%	UK
AL	1880	23.82	33%	100%	Italy
NYLON	108.5	1.37	0%	100%	UK
PP	216	2.74	0%	100%	UK
Totals	7.89kg	100%	23.51%	88.90%	

CO₂ Measure

N.B. N.B. Carbon Footprint calculations made cover the cradle-to-gate phases of a typical product lifecycle assessment. The calculations are based on Boss operational data and average emission factors validated by third-party open data sources.

27.96 kg CO₂e

Materials	26.29 kg CO ₂ e
Packaging	1.26 kg CO ₂ e
Energy	0.26kg CO ₂ e
Transportation	··· 0.15 kg CO ₂ e







OLA/5/BPS/BPF

Product Description

The monoshell collection which epitomises European design. It combines beauty with a variety of materials, without compromising its ergonomically engineered comfort.

With an elegant slimline design and an instant recognition factor, this beautifully curved multi-purpose chair sits perfectly in a range of workplace Habitats, such as work cafés, formal meeting spaces or breakout areas.

Product Specification

- · Shell Black
- Black Nylon fi e-star base
- Durable Nylon arms also available in a wide range of colours
- · Height Adjustable tilt mechanism
- Black castors as standard

Product Dimensions

 Height 755-875 mm 30-34.5 inches · Seat Height 350-470 mm 14-18.5 inches • Back Height

405 mm

16 inches

24.25 inches

• Depth 585 mm 23 inches

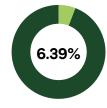
615 mm

• Width

Recycled Content A Recyclable Content

Disclaimer: This data is based on **OLA/5/BPS/BPF**

Numbers may vary based on the exact options selected.





Technical Certifications

This product is tested and is compliant with:

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

W VOC Emission Tests

BS EN 16139:2013

Fire Requirements

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

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

Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
PP GF30% / PP GB10%	2.91	35.20	0%	100%	Germany
AL226 / STEEL	1.71	20.69	0%	100%	Italy
PP	0.14	1.69	0%	0%	Germany
PE	0.0016	0.02	0%	0%	England
STEEL/PP/OIL	1.07	12.94	0%	0%	China
AL226 ALUMINIUM	1.76	21.29	30%	100%	Italy
PA / STEEL	0.675	8.17	0%	100%	England
Totals	8.26kg	100%	6.39%	85.34%	



OLA/5/HA/TMB/FU/ZA

Product Description

Ola is a monoshell seating collection that epitomises European design. It combines beauty with a variety of materials, without compromising its ergonomically engineered comfort. This beautifully curved multipurpose chair sits perfectly in a range of workplace habitats, such as work cafés, formal meeting spaces or breakout areas.

Product Specification

- 5 Star base on castors with Height Adjustable Tilt Mechanism – Black as
- Custom RAL colours are also available based on a MOQ of 20 pieces of seat and frames.
- Optional Extras:
- Plush Upholstered Available in Crest Shelly & Heming
- · Writing Tablet
- Silver Castors

Product Dimensions

- · Height 755-875mm (30-30.5")
- 350-470mm (14-18.5") (Seat)
- 650-770mm (30-30.75") (Arm)
- 30.75") (Tablet)
- Width 615mm (24.25")

• 660-780mm (30-

Depth

(Seat)

585mm (23")

• 560mm (22")

WOC Emission Tests

This product is tested and is compliant with:

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



Technical Certifications

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

8 Fire Requirements

N/A

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 9001
- ISO 14001 • ISO 45001
- FIRA Membership
- FISP Full Membership
- ICO Data Protection Registration • Returnable Packaging: CFC & HCFC Free
- Ecovadis Sustainability Rating Silver Medal
- Commercial Interiors Membership 118/1298/C
- FSC® Chain of Custody Certification Boss Design FSC® C021884



Recycled Content Recyclable Content

Disclaimer: This data is based on OLA/5/HA/TMB/FU/ZA

Numbers may vary based on the exact options selected.





Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Material Recycled Content (%)	Material Recyclability (%)	Provenance
Ply	2.14	22.48	10%	100%	Germany
PU	0.3	3.15	0%	0%	UK
PU	0.113	1.19	0%	0%	UK
GFN30	0.584	6.13	0%	100%	GERMANY
GFN30	0.584	6.13	0%	100%	GERMANY
	0.0034	0.04	10%	100%	GERMANY
Steel	1.007	10.58	50%	100%	UK
Steel	1.709	17.95	50%	100%	ITALY
Nylon	0.0012	0.01	0%	100%	UK
PP	0.149	1.56	0%	100%	GERMANY
Steel/PP/GC	1.08	11.34	0%	100%	UK
Al	1.7424	18.30	33%	100%	ITALY
Nylon	0.1085	1.14	0%	100%	UK
Totals	10.96kg	100%	22.55%	95.66%	-

CO₂ Measure

N.B. Carbon Footprint calculations made cover the cradle-to-gate phases of a typical product lifecycle assessment. The calculations are based on Boss operational data and average emission factors validated by third-party open data sources.

58.30 kg CO,e

Day Mars	
Packaging	1.01 kg CO ₂ e
Assembly	2.05 kg CO ₂ e
Material Processing	0.38 kg CO ₂ e
Material Acquisition	54.87 kg CO ₂ e

Ola Barstool

boss

Environmental & Specification Data



OLA/7/PLUSH

Product Description

Ola is a monoshell seating collection that epitomises European design. It combines beauty with a variety of materials, without compromising its ergonomically engineered comfort.

This beautifully curved multipurpose chair sits perfectly in a range of workplace habitats, such as work cafés, formal meeting spaces or breakout areas.

Product Specification

- · 4 leg barstool Black as standard
- Plastic Shell and base available in 8 RAL colours – See finish options
- Custom RAL colours are also available based on a MOQ of 20 pieces of seat and frames.
- Painted legs

Product Dimensions

- Height 1150 mm 45.25" inches
- Width 470 mm 18.5" inches
- Depth 540 mm 21" inches
- Seat Height 735 mm 29" inches
- Seat Depth 560 mm 22" inches

W VOC Emission Tests

This product is tested and is compliant with:

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



Technical Certifications

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

Sire 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:

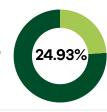
- ISO 14001
- ISO 9001ISO 45001
- ISO 45001
- FIRA MembershipFISP Full Membership
- Returnable Packaging: CFC & HCFC Free
- $\bullet\,$ FSC® Chain of Custody Certification Boss Design FSC® C021884



A Recycled Content Recyclable Content

Disclaimer: This data is based on OLA/7/PLUSH
Numbers may vary based on the

Numbers may vary based on the exact options selected.





Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
PLY	2.14	32.66	10	100	-
PLY	1.54	23.51	10	100	-
STEEL	0.03	0.46	50	100	-
PU	0.33	5.04	0	0	-
PP	0.0006	0.01	0	100	-
STEEL	2.501	38.17	50	100	-
PP	0.01	0.15	0	100	-
Totals	6.55kg	100%	24.93%	94.96%	

CO₂ Measure

N.B. N.B. Carbon Footprint calculations made cover the cradle-to-gate phases of a typical product lifecycle assessment. The calculations are based on Boss operational data and average emission factors validated by third-party open data sources.

6.49 kg CO₂e

Materials	4.94 kg CO ₂ e
Packaging	$1.00~\mathrm{kg}~\mathrm{CO_2}\mathrm{e}$
Energy	$0.32~\mathrm{kg}~\mathrm{CO_2e}$
Transportation	$0.22~\mathrm{kg}~\mathrm{CO_2}\mathrm{e}$