

## Environmental & Specification Data



### OLI/3/L

#### Product Description

A versatile modern seating system, made using traditional methods and quality materials. Its generous proportions and sumptuous comfort make this the perfect "switch off" sofa.

Available in short or long arm format and suitable for most leathers and fabrics.

#### Product Specification

- Large Sofa
- Hardwood and plywood internal frame
- CMHR foam and fibre seat cushion
- Webbed seat and back support
- Top stitch detail
- Polished aluminium legs

- Image for reference only

#### Product Dimensions

- **Height**  
800 mm  
31.5 inches
- **Width**  
900 2030 mm  
35.5 80 inches
- **Depth**  
950 mm  
37.5 inches
- **Seat Height**  
400 mm  
15.75 inches
- **Arm Height**  
630 mm  
25 inches

#### VOC Emission Tests

This product is tested and is compliant with:

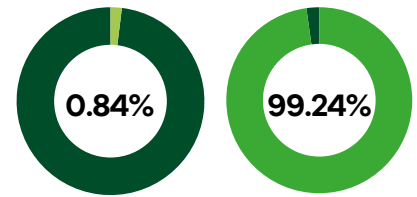
**Seating Clean Air Gold**  
ANSI/BIFMA e3-2019e, Sections 7.6.1, 7.6.2, 7.6.3.



#### Recycled Content Recyclable Content

Disclaimer: This data is based on OLI/3/L

Numbers may vary based on the exact options selected.



#### CO<sup>2</sup> Measure

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

**0.20 tonnes**

CO<sup>2</sup> per chair

**195.37 tonnes**

CO<sup>2</sup> per 1,000 chairs

#### Technical Certifications

N/A

#### 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

#### Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
Birch Plywood	21.86	49.72	0	100	-
Tulipwood	12.86	29.24	0	100	-
Polyurethane Foam New	12.65	28.78	0	100	-
Polyurethane Foam Recon	0.41	0.94	85	100	-
Feathers	8.60	19.56	0	100	-
Aluminium	0.40	0.91	0	100	-
Elastic	0.14	0.32	0	100	-
Polypropylene	0.82	1.85	0	0	-
Rubber	0.37	0.84	0	100	-
Polyester	0.73	1.65	20	100	-
Steel	0.07	0.16	0	100	-
<b>Totals</b>	<b>58.90kg</b>	<b>100%</b>	<b>0.84%</b>	<b>99.24%</b>	

#### SKA Data

Scope Criteria - Loose Ancillary Items M22 - Rank 79	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	No
if timber or containing timber components, the timber meets the criteria of good practice measure D20 Timber	Yes
Scope Criteria - Reduce Chairs to Landfill D16 - Rank 13	Assisted?
90% of all chairs are:	-
Reused, recycled or diverted from landfill	Yes

Scope Criteria - Hardwoods M05 - Rank 11	Assisted?
is reclaimed; or	No
where new hardwood, is supplied with a Chain of Custody (CoC) from one of the following forest certifications schemes only: - Forest Stewardship Council (FSC) - Programme for the Endorsement of Forest Certification (PEFC)	Yes
Project FSC certification is accredited to the project through the contractor to include the supply of all timber on the project.	No
Scope Criteria - Timber D20 - Rank 21	Assisted?
is reclaimed; or	No
is recycled; or	No
where new hardwood, is supplied with a Chain of Custody (CoC) from one of the following forest certifications schemes only: - Forest Stewardship Council (FSC) - Programme for the Endorsement of Forest Certification (PEFC)	Yes