Environmental & Specification Data





SAI/2

Product Description

Design, detail and diversity......Saint®, our latest monoshell chair collection brings style and fun to any environment.

This beautifully contoured multipurpose chair is the perfect example of the versatility offered by Boss Design.

Available in eight vibrant seat shell colours, with five base options with an optional upholstered seat pad, the specification choices are endless.

Product Specification

- · Saint Sled Chair
- Plastic monoshell made from 20% glass blown reinforced plastic
- No arms
- · Polished aluminium frame OR choice of 8 standard Boss RAL colours
- 8 shell colours Standard Boss RAL
- Stacks up to 6 high
- Under seat stacking buffer grey only

Product Dimensions

- Height 830 mm 33 inches
- Width 580 mm 22.75 inches
- Depth 555 mm 22 inches
- Seat Height 435 mm 17 inches
- Seat Width 470 mm 18.5 inches
- Seat Depth 465 mm 18.5 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.



BS EN 16139: 2013 TL1

Technical Certifications

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:

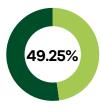
- ISO 14001
- ISO 9001
- ISO 18001
- FSC® Chain of Custody Certification
- PEFC® Chain of Custody (Lyndon Design)
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

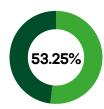
Recycled Content A Recyclable Content

Disclaimer: This data is based on

SAI/2

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

Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
PP GB20%	2.43	46.75	0	0	Italy
Mild Steel	2.56	49.25	100	100	UK
PP	0.16	3.08	0	100	UK
PE	0.048	0.92	0	100	Sweden
Totals	5.2kg	100%	49.25%	53.25%	

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	No
if timber or containing timber components, the timber meets the criteria of good practice measure D20 Timber $$	N/A

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