



## SAI/5

### Product Description

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

This beautifully contoured multi-purpose 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.

### 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

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 18001
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

### Product Specification

- 5 Star height adjustable chair with black castors
- Height adjustable Tilt Mechanism
- Plastic monoshell made from 20% glass blown reinforced plastic
- No arms
- Polished or black powder coated aluminium base
- 8 shell colours - Standard Boss RAL

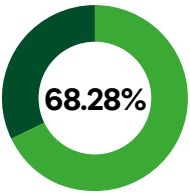
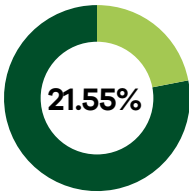
### Product Dimensions

- **Height**  
745-865 mm  
29.5-34 inches
- **Width**  
645 mm  
25.25 inches
- **Depth**  
625 mm  
24.75 inches
- **Seat Height**  
365-465 mm  
16-21 inches
- **Seat Width**  
470 mm  
18.5 inches
- **Seat Depth**  
465 mm  
18.5 inches

### Recycled Content Recyclable Content

Disclaimer: This data is based on SAI/5/HA

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.

**TBC tonnes**

CO<sup>2</sup> per chair

**TBC tonnes**

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

### Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
PP GB20%	2.43	31.72	0%	0%	Italy
AL226 / STEEL	1.6	20.89	0%	100%	Italy
PP	0.125	1.63	0%	100%	Italy
Steel	1.07	13.97	100%	100%	Korea
AL226	1.76	22.98	33%	100%	Italy
PA / STEEL	0.675	8.81	0%	100%	UK
Totals	kg	100%	21.55%	68.28%	