

Environmental & Specification Data



ICE/1

Product Description

The Ice chair has been developed for demanding conference, event and educational environments. Offering the utmost level of durability, Ice incorporates high-quality components for seating with an unsurpassed level of comfort enabling the user to focus on the event rather than their chair. Twin-stitched upholstery detail completes the superior finish and Ice will neatly stack 10 chairs high so it can be easily moved on a porter's trolley.

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.

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



Product Specification

- Steel four leg frame
- Bright chrome finish
- CMHR moulded seat and back foam
- Twin stitched upholstery finish throughout
- Stacks ten chairs high on the floor
- Chrome Steel linking device
- Plastic parts available in grey or black

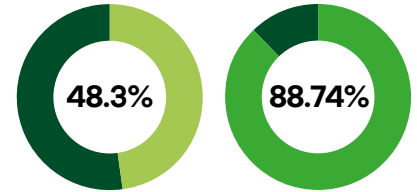
Product Dimensions

- **Height**
910 mm
35.75 inches
- **Width**
530 mm
20.75 inches
- **Depth**
630 mm
24.75 inches
- **Seat Height**
465 mm
18.5 inches

Recycled Content Recyclable Content

Disclaimer: This data is based on ICE/1

Numbers may vary based on the exact options selected.



Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Material Recycled Content (%)	Material Recyclability (%)
Birch	3.5	37.9	0	100
Nylon	0.14	0.15	0	100
PAGF30	0.2	2.17	0	100
PP	0.02	0.22	0	100
PU	1.04	11.26	0	0
Steel	4.46	48.3	100	100
Totals	9.36kg	100%	48.3%	88.74%

CO₂ Measure

19.51 kg CO₂e

Per Item

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.