

# Mango

## Environmental & Specification Data

boss  
design

### MGO/1/HB/PS/SF/P/T

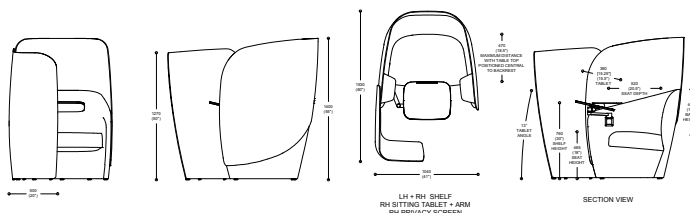
#### Product Description

Mango, our new personal workspace solution, is created with headspace in mind. Striking the perfect balance between privacy and ergonomics, Mango allows its user to comfortably escape distractions for extended periods of time without the need to leave the room.

Mango is available with or without a high upholstered screen surround, with the option of an extended privacy screen for acoustic insulation to minimise surrounding noise levels.

#### Product Specification

- Large work chair with sprung seat
- CMHR moulded foams throughout
- Left-hand or right-hand writing tablet on articulated steel arm
- High upholstered screen surround
- Left-hand and right-hand steel shelves
- Office Electrics Phase containing 1 x power socket and 1 x TUF (1 x USB A & 1 x USB C)
- Left-hand and right-hand upholstered privacy screen



#### 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

ANSI BIFMA x5.4 2012

#### 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

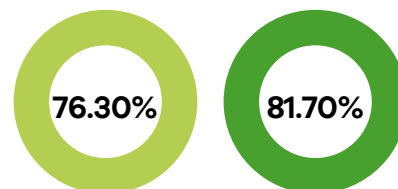
Boss Design have achieved the following standards and accreditations:

- 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 Recyclable Content

Disclaimer: This data is based on  
**MGO/1/HB/PS/SF/P/T**

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.

**0.160  
tonnes**

CO<sup>2</sup> per  
chair

**160.6  
tonnes**

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

#### Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
Birch plywood	3.06	4.79	0	100	-
HDPE	25.11	39.27	100	100	-
Nylon	0.1629	0.25	0	100	-
PMMA	0.03	0.05	0	100	-
Polypropylene	0.2	0.31	0	100	-
Polyurethane	11.7	18.3	0	0	-
Steel Total	23.69	37.04	100	100	-
Totals	63.96kg	100%	76.30%	81.70%	