Myriad

Environmental & Specification Data

boss



MYR/1/B

Product Description

Flexibility is a requirement of the modern workspace. Myriad gives you the opportunity create a comfortable meeting area, private huddle space or a stunning island.

Product Specification

- Comprehensive range of eleven reconfigurable pieces
- Moulded Foam seat and backrest
- Conforms to BS5852 Fire Resistance
- Solid plywood internal frame
- Clear lacquered Oak, painted tubular steel or cast aluminium leg options
- Choice of black or white painted legs

Product Dimensions

- **Height**
  790 mm
  31 inches
- **Width**
  670 mm
  26.5 inches
- **Depth**
  670 mm
  26.5 inches
- **Seat Height**
  460 mm
  18 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.

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:

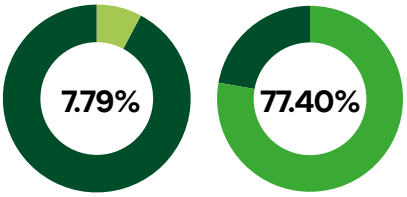
- ISO 9001
- ISO 14001
- ISO 45001
- FIRA Membership
- FISP Full Membership
- ICO Data Protection Registration
- Returnable Packaging: CFC & HCFC Free
- Ecovadis Sustainability Rating - Silver Medal
- Commercial Interiors Membership - 118/1298/C
- FSC® Chain of Custody Certification - Boss Design FSC® - C021884

This mark of responsible forestry

Recycled Content
Recyclable Content

Disclaimer: This data is based on **MYR/1/B**

Numbers may vary based on the exact options selected.



Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Material Recycled Content (%)	Material Recyclability (%)	Provenance
Myriad 1s+back - Seat foam	2.24	12.69	0%	0%	UK
Myriad 1s+back - ISB foam	1.13	6.40	0%	0%	UK
Myriad 1s+back - OSB foam	0.62	3.51	0%	0%	UK
Myriad 1s+back, seat frame	4.69	26.56	0%	100%	UK
Myriad 1s+back, back frame	4.58	25.94	0%	100%	UK
Myriad 1s back fibreboard	0.29	1.64	10%	100%	UK
Myriad cast alum'leg white	1.02	23.11	33%	100%	ITALY
1/2" round rubber	0.0064	0.14	0%	100%	UK
Totals	**14.5g**	**100%**	**7.79%**	**77.40%**	**-**

CO_2 Measure

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.

30.25 kg CO_2e

Material Acquisition Material	28.06 kg CO_2e
Processing Assembly	0.56 kg CO_2e
Assembly	0.37 kg CO_2e
Packaging	1.26 kg CO_2e

Per Item

Myriad

Environmental & Specification Data



MYR/2/B

Product Description

Flexibility is a requirement of the modern workspace. Myriad gives you the opportunity create a comfortable meeting area, private huddle space or a stunning island.

Product Specification

- Comprehensive range of eleven reconfigurable pieces
- Moulded Foam seat and backrest
- Conforms to BS5852 Fire Resistance
- Solid plywood internal frame
- Clear lacquered Oak, painted tubular steel or cast aluminium leg options

Product Dimensions

- **Height**
  790 mm
  31 inches
- **Width**
  1340 mm
  52.75 inches
- **Depth**
  670 mm
  26.5 inches
- **Seat Height**
  460 mm
  18 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.

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:

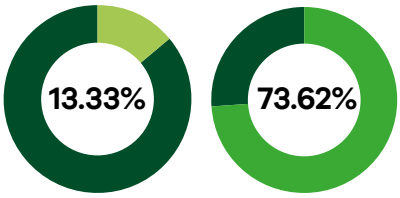
- ISO 9001
- ISO 14001
- ISO 45001
- FIRA Membership
- FISP Full Membership
- ICO Data Protection Registration
- Returnable Packaging: CFC & HCFC Free
- Ecovadis Sustainability Rating - Silver Medal
- Commercial Interiors Membership - 118/1298/C
- FSC® Chain of Custody Certification - Boss Design FSC® - C021884

This mark of responsible forestry

Recycled Content
Recyclable Content

Disclaimer: This data is based on **MYR/2/B**

Numbers may vary based on the exact options selected.



Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Material Recycled Content (%)	Material Recyclability (%)	Provenance
Myriad 2s+back - Seat foam	4.62	14.88	0%	0%	UK
Myriad 2s+back - ISB foam	2.24	7.22	0%	0%	UK
Myriad 2s+back - OSB foam	1.33	4.28	0%	0%	UK
Myriad 2s+back, seat frame	9.02	29.05	0%	100%	UK
Myriad 2+back, back frame	9.16	29.50	0%	100%	UK
Myriad 2 back fibreboard	0.57	1.84	10%	100%	UK
Myriad cast alum'leg white	1.02	13.14	100%	100%	ITALY
1/2" round rubber	0.0064	0.08	0%	100%	UK
Totals	**27.96kg**	**100%**	**13.33%**	**73.62%**	-

CO_2 Measure

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.

43.55 kg CO_2e

Material Acquisition	41.02 kg CO_2e
Material Processing	0.75 kg CO_2e
Assembly	0.52 kg CO_2e
Packaging	1.26 kg CO_2e

Per Item

Myriad

Environmental & Specification Data



MYR/90

Product Description

Flexibility is a requirement of the modern workspace. Myriad gives you the opportunity create a comfortable meeting area, private huddle space or a stunning island.

Product Specification

- Comprehensive range of eleven reconfigurable pieces
- Moulded Foam seat and backrest
- Conforms to BS5852 Fire Resistance
- Solid plywood internal frame
- Clear lacquered Oak, painted tubular steel or cast aluminium leg options

Product Dimensions

- **Height**
  460 mm
  18 inches
- **Width**
  1340 mm
  52.75 inches
- **Depth**
  1340 mm
  52.75 inches

VOC Emission Tests

This product is tested and is compliant with:

Seating Clean Air Gold/OR 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:

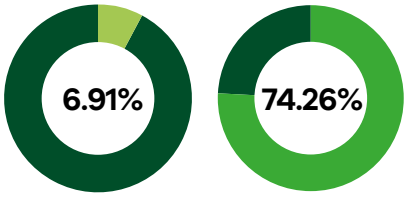
- ISO 9001
- ISO 14001
- ISO 45001
- FIRA Membership
- FISP Full Membership
- ICO Data Protection Registration
- Returnable Packaging: CFC & HCFC Free
- Ecovadis Sustainability Rating - Silver Medal
- Commercial Interiors Membership - 118/1298/C
- FSC® Chain of Custody Certification - Boss Design FSC® - C021884

This mark of responsible forestry

Recycled Content
Recyclable Content

Disclaimer: This data is based on **MYR/90**

Numbers may vary based on the exact options selected.



Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Material Recycled Content (%)	Material Recyclability (%)	Provenance
Myriad 90 int+back-seat LH	3.11	6.15	0%	0%	-
Myriad 90 int+back-seat RH	3.11	6.15	0%	0%	-
Myriad 90 int+back-ISB LH	2.11	4.17	0%	0%	-
Myriad 90 int+back-ISB RH	2.11	4.17	0%	0%	-
Myriad 90 int+back-OSB LH	1.29	2.55	0%	0%	-
Myriad 90 int+back-OSB RH	1.29	2.55	0%	0%	-
Myriad int seat frame	14.22	28.11	0%	100%	-
Myriad int back frame	18.14	35.86	0%	100%	-
Myriad 90 int back fibreboard	0.57	2.25	100%	100%	-
Modular seating leg bracket	0.471	4.66	100%	100%	-
Myriad - Oak	0.34	3.36	0%	100%	-
Quickclik round base Dia20	0.001	0.01	0%	100%	-
Quickclik insert Dea 20mm	0.0015	0.01	0%	100%	-
Totals	**14.57g**	**100%**	**6.91%**	**74.26%**	**-**

CO_2 Measure

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.

126.79 kg CO_2e

Material Acquisition Material	188.31 kg CO_2e
Processing Assembly	0.75 kg CO_2e
Assembly	0.49 kg CO_2e
Packaging	1.26 kg CO_2e

Per Item

Myriad

Environmental & Specification Data



MYR/120/IS

Product Description

Flexibility is a requirement of the modern workspace. Myriad gives you the opportunity create a comfortable meeting area, private huddle space or a stunning island.

Product Specification

- Comprehensive range of eleven reconfigurable pieces
- Moulded Foam seat and backrest
- Conforms to BS5852 Fire Resistance
- Solid plywood internal frame
- Clear lacquered Oak, painted tubular steel or cast aluminium leg options

Product Dimensions

- **Height**
  790 mm
  31 inches
- **Width**
  2120 mm
  83.5 inches
- **Depth**
  670 mm
  26.5 inches
- **Seat Height**
  460 mm
  18 inches

VOC Emission Tests

This product is tested and is compliant with:

Seating Clean Air Gold/OR 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:

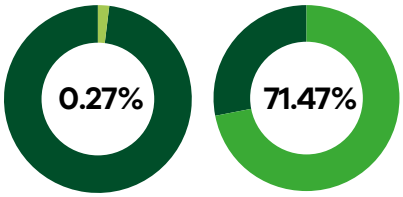
- ISO 9001
- ISO 14001
- ISO 45001
- FIRA Membership
- FISP Full Membership
- ICO Data Protection Registration
- Returnable Packaging: CFC & HCFC Free
- Ecovadis Sustainability Rating - Silver Medal
- Commercial Interiors Membership - 118/1298/C
- FSC® Chain of Custody Certification - Boss Design FSC® - C021884

This mark of responsible forestry

Recycled Content
Recyclable Content

Disclaimer: This data is based on **MYR/120/IS**

Numbers may vary based on the exact options selected.



Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Material Recycled Content (%)	Material Recyclability (%)	Provenance
Myriad 120 int+back-Seat LH	2.76	7.13	0%	0%	-
Myriad 120 int+back-Seat RH	2.76	7.13	0%	0%	-
Myriad 120 int+back-ISB LH	1.7	4.39	0%	0%	-
Myriad 120 int+back-ISB RH	1.7	4.39	0%	0%	-
Myriad 120 int+back-OSB LH	1.06	2.74	0%	0%	-
Myriad 120 int+back-OSB RH	1.06	2.74	0%	0%	-
Myriad 120 int seat frame	12.11	31.29	0%	100%	-
Myriad 120 int back frame	14.49	37.44	0%	100%	-
Myriad 120 int back fibreb'rd	0.53	2.74	10%	100%	-
Myriad cast alum'leg, Black	1.18	0.00	100%	100%	-
1/2" Rnd ribber insert,16/18G	0.001	0.00	0%	100%	-
Totals	**39.5kg**	**100%**	**0.27%**	**71.47%**	**-**

CO_2 Measure

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.

148.73 kg CO_2e

Material Acquisition Material	145.62 kg CO_2e
Processing Assembly	1.10 kg CO_2e
Assembly	0.75 kg CO_2e
Packaging	1.26 kg CO_2e

Per Item