

boss

Environmental & Specification Data



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 • Seat Height 460 mm 18 inches

• Width 670 mm 26.5 inches

• Depth 670 mm 26.5 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.



Technical Certifications

BIFMA X5.4 2012

Sire 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 14001ISO 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
- $\bullet\,$ FSC® Chain of Custody Certification Boss Design FSC® C021884



A Recycled Content Recyclable Content

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

Numbers may vary based on the exact options selected.





Q 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%	-

CO₂ 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 CO₂e

Per Item	
Packaging	1.26 kg CO ₂ e
Assembly	0.37 kg CO ₂ e
Material Processing	
Material Acquisition	37 kg CO ₂ e



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 Seat Height 460 mm 18 inches

• Width 1340 mm 52.75 inches

 Depth 670 mm 26.5 inches

W 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.

8 Fire Requirements

N/A

Product Assets

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Company Certifications & Accreditations

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- ISO 45001
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- ICO Data Protection Registration • Returnable Packaging: CFC & HCFC Free
- Ecovadis Sustainability Rating Silver Medal
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- FSC® Chain of Custody Certification Boss Design FSC® C021884



Recycled Content Recyclable Content

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Q 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, 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.

57.36 kg CO₂e

Per Item	
Packaging	1.26 kg CO ₂ e
Assembly	0.64 kg CO ₂ e
Material Processing	$0.92~\mathrm{kg}~\mathrm{CO_2}\mathrm{e}$
Material Acquisition	74.50 kg CO ₂ e



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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

W 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.

Sire Requirements

N/A

Product Assets

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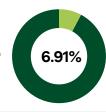


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A Recycled Content Recyclable Content

Disclaimer: This data is based on MYR/90

Numbers may vary based on the exact options selected.





Q 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%	-

CO₂ 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.

126.79kg CO₂e

Per Item		
Packag	ing	1.26 kg CO ₂ e
Assemb	ly	$0.49~\mathrm{kg}~\mathrm{CO_2}\mathrm{e}$
Materia	l Processing	$0.75~\mathrm{kg}~\mathrm{CO_2}\mathrm{e}$
	l Acquisition	



boss

 Seat Height 460 mm

18 inches

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

W 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.

Sire Requirements

N/A

Product Assets

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Company Certifications & Accreditations

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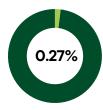
- ISO 9001
- ISO 14001
- ISO 45001
- FIRA MembershipFISP Full Membership
- ICO Data Protection Registration
- Returnable Packaging: CFC & HCFC Free
- Ecovadis Sustainability Rating Silver Medal
- Commercial Interiors Membership 118/1298/C
- FSC® Chain of Custody Certification Boss Design FSC® C021884

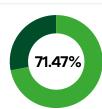


A Recycled Content Recyclable Content

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

Numbers may vary based on the exact options selected.





Q 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%	-

CO₂ 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.

148.3 kg CO₂e

Day Itams	
Packaging	1.26 kg CO ₂ e
Assembly	
Material Processing	
Material Acquisition	190.75 kg CO ₂ 6