# boss

# **Environmental & Specifcation Data**



# KRU/1

# **Product Description**

Possessing presence and panache, the highly versatile Kruze chair will complement a range of environments and draws the eye to its elegant form. The gently sculpted contours and generous proportions, promise outstanding sitting comfort, while the choice of fully upholstered or with contrasting Black American Walnut outer veneer, makes it adaptable for relaxed or more distinguished areas.

# **Product Specification**

- 4 Leg,
- CMHR moulded seat and back foam
- Available fully upholstered in fabric or leather
- Glides for hard or soft floors
- Fully upholstered or with Black
  American Walnut or Oak show-wood
  outer shell

### **Product Dimensions**

- Height 850 mm 33.5 inches
- Width 605 mm 24 inches
- Depth 610 mm 24 inches
- Seat Height 455 mm 17.75 inches
- Seat Width 390 mm 15.25 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

BS EN 13761

# 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 **KRU**/

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. 0.025 tonnes

> CO<sup>2</sup> per chair

25.28 tonnes

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

### Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
Beech	2.47	17.35	0	100	-
LDPE	0.08	0.56	0	100	-
Nylon	0.042	0.3	0	100	-
Paper	0.66	4.64	0	100	-
Polyurethane Foam	2.015	14.15	0	0	-
Steel	3.7885	26.61	100	100	-
Timber	5.18	36.39	0	100	-
Totals	14.24kg	100%	26.61%	85.85%	



# boss

# **Environmental & Specification Data**



# **KRU/4/CASTORS**

# **Product Description**

Possessing presence and panache, the highly versatile Kruze chair will complement a range of environments and draws the eye to its elegant form. The gently sculpted contours and generous proportions, promise outstanding sitting comfort, while the choice of fully upholstered or with contrasting Black American Walnut outer veneer, makes it adaptable for relaxed or more distinguished areas.

# **Product Specification**

- · 4 Star with Castors, 5 star with castors
- CMHR moulded seat and back foam
- Available fully upholstered in fabric or leather
- Black Castors
- Also available with Black American
  Walnut or Oak show-wood outer shell

### **Product Dimensions**

- Height 855 mm 33.5 inches
- Width 605 mm 24 inches
- Depth 610 mm 24 inches
- Seat Height 455 mm 18 inches
- Seat Width 390 mm 15.25 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

BS EN 15373

# Fire Requirements

Polyurethane foam meets BS 5852: Part 2 We recommend the use of wool or BS EN 1021-Crib 5 synthetic fabrics

# 

We have a range of assets available for this and other products that you can find via this link:  $\underbrace{\text{Resource Library}}$ 

# **Company Certifications & Accreditations**

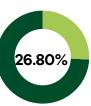
Boss Design have achieved the following standards and accreditations:

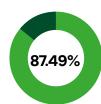
- ISO 14001
- ISO 9001
- ISO 18001
- FSC® Chain of Custody Certification
- PEFC® Chain of Custody (Lyndon Design)
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

# A Recycled Content Recyclable Content

Disclaimer: This data is based on **KRU/4/CASTORS** 

Numbers may vary based on the exact options selected.





# Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
Beech	7.65	47.50	0	100	-
PA6	0.00	0.02	0	100	-
Nylon	0.05	0.30	0	100	-
Fibreboard	0.66	4.10	10	100	-
Polyurethane Foam	2.02	12.51	0	0	-
Steel	3.79	23.52	100	100	-
Aluminium	1.40	8.69	33	100	-
PA/Steel	0.54	3.35	0	100	-
Totals	16.11kg	100%	26.80%	87.49%	

# boss

# **Environmental & Specification Data**



# KRU/6

# **Product Description**

Possessing presence and panache, the highly versatile Kruze chair will complement a range of environments and draws the eye to its elegant form. The gently sculpted contours and generous proportions, promise outstanding sitting comfort, while the choice of fully upholstered or with contrasting Black American Walnut outer veneer, makes it adaptable for relaxed or more distinguished areas.

# **Product Specification**

- · 4 leg stool with back
- CMHR moulded seat and back foam
- Available fully upholstered in fabric or leather
- Glides for hard or soft floors
- Fully upholstered or with Black American Walnut or Oak show-wood outer shell

### **Product Dimensions**

- Height 1060 mm 41.75 inches
- Width 605 mm 24 inches
- Depth 610 mm 24 inches
- Seat Height 770 mm 30.25 inches
- Seat Width 390 mm 15.25 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

4 Star Castors - BS EN 15373 4 Star - BS EN 13761

#### 

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**

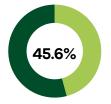
Boss Design have achieved the following standards and accreditations:

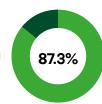
- ISO 14001
- ISO 9001
- ISO 18001
- FSC® Chain of Custody Certification
- PEFC® Chain of Custody (Lyndon Design)
- FIRA Membership
- FISP Full Membership
- Returnable Packaging: CFC & HCFC Free

# ∴ Recycled Content∴ Recyclable Content

Disclaimer: This data is based on **KRU/6** 

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. 0.024 tonnes

> CO<sup>2</sup> per chair

23.58 tonnes

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

### Q Material Data & Environmental Breakdown

Materials	Weight (kg)	Weight (%)	Recycled Content (%)	Recyclability (%)	Provenance
Beech	4.63	36.12%	0%	100%	-
Fibreboard	0.66	5.14%	10%	100%	-
LDPE	0.08	0.62%	0%	100%	-
Nylon	0.04	0.33%	0%	100%	-
Polyurethane Foam	0.77	6%	0%	0%	-
PU	0.86	6.70%	0%	0%	-
Steel	5.79	45.09%	100%	100%	-
Totals	<b>12.83</b> kg	100%	45.6 %	<b>87.3</b> %	