ruby

Chair / Barstool

About Ruby
The Ruby chair is simple and elegant. The broad appeal design has beautiful attention to detail as well as a supportive sitting position.

As a barstool, Ruby has a unique characteristic and offers an enhanced level of comfort and support at a higher posture.

With a moulded polypropylene seat shell, Ruby is wipeable, seamless and hardwearing, making it ideal for the workplace, education, hospitality and residential environments.

Compliance
• naughtone is FSC® certified
• naughtone is FISP and ISO14001 certified
• Our chairs are designed to meet or exceed all EN performance requirements per BS EN 16139:2013

Sizes
All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch.

Seat Shell Colours
- Lemon Yellow RAL 1012
- Pastel Blue RAL 5024
- Pale Green RAL 6021
- Salmon Pink RAL 3022
- Oyster RAL 1013
- Black Grey RAL 7021
- Stone Grey RAL 7030
- Signal White RAL 9003

Resources
3D visualisation models, 2D DWG and Revit files are available for all naughtone products. Download the files from our website www.naughtone.com
ruby
4 Star / 5 Star

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• Our chairs are designed to meet or exceed all EN performance requirements per BS EN 16139:2013
• Health Product Declaration (HPD) reports available

Sizes
All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch.

Ruby Chair with 4 Star base
- W: 610
- D: 530
- H: 795
- Seat: 440

Ruby Chair with 5 Star base
- W: 635
- D: 635
- H: 795
- Seat: 440

Ruby Chair with 5 Star base with Gas Lift
- W: 635
- D: 635
- H: 795-895
- Seat: 440-540

Ruby Chair with 5 Star base with Gas Lift
- W: 635
- D: 635
- H: 795
- Seat: 440-540

Seat Shell Colours
- Lemon Yellow RAL 1012
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- Stone Grey RAL 7030
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Base Finishes
- RAL Powder Coated
- naughtone Colours

Resources
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Ruby Barstool  Ruby Chair  Knot Table  Polly Chair

1 Ruby Chair designed by naughtone 2020
2 Ali Poseur Table
3 Ruby Chair
4 Knot Table
5 Polly Chair

Images: All images shown here and many others can be downloaded from the website www.naughtone.com or please request a link to our dropbox account.
Ruby Chair Dowel Base

Images

All images shown here and many others can be downloaded from the website [www.naughtone.com](http://www.naughtone.com) or please request access to our Dropbox account.
Ruby Chair designed by naughtone 2020

Ruby Chair 5 Star

Ruby Wood Chair

Dalby Meeting Table

Images: All images shown here and many others can be downloaded from the website www.naughtone.com or please request access to our Dropbox account.
Ruby Chair 4 Star Base  Ruby Chair 5 Star Base

1 Ruby Chair 4 Star Base
2 Ruby Chair 5 Star Base

Images

All images shown here and many others can be downloaded from the website www.naughtone.com or please request access to our Dropbox account

Polly Barstool designed by naughtone 2014
Testing
Our chairs are designed to meet or exceed all EN performance requirements per EN16139:2013, which includes the following tests:

- Seat and back static load test
- Seat front edge static load test
- Vertical static load on back
- Foot rest and leg rest static load test
- Arm sideways static load test
- Arm downwards static load test
- Seat impact test
- Back impact test
- Arm impact test

• Seat and back durability test
• Seat front edge durability test
• Leg forward static load test
• Leg sideways static load test
• Seat impact test
• Back impact test
• Arm impact test

Servicing
If a component is damaged and needs replacing then please email our team with an image of the damaged part and reference your order number, we will be happy to facilitate any replacements.

Warranty
naughtone offers a 7 Year warranty across all products. Details on the terms and conditions of naughtone’s warranty can be found at naughtone.com/warranty

Structural Testing Certifications

RUBYCHB4L
Ruby chair on 4 leg base
BS EN 16139,2013, Level 2
Static Load 200kg

RUBYCHBDL
Ruby chair on dowel base
BS EN 16139,2013, Level 2
Static Load 200kg

Measuring Guide
Ruby Chair Technical Specifications

Product Code and Description
All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Overall Width</th>
<th>Overall Depth</th>
<th>Overall Height</th>
<th>Seat Height</th>
<th>Seat Width</th>
<th>Height from Seat to Top</th>
<th>Arm Height at Mid Point</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>RUBYCH4S</td>
<td>610 mm</td>
<td>530 mm</td>
<td>795 mm</td>
<td>440 mm</td>
<td>475 mm</td>
<td>390 mm</td>
<td>175 mm</td>
<td>11.1 kg</td>
</tr>
<tr>
<td>Ruby Chair with 4 Star Base</td>
<td>24 in</td>
<td>21 in</td>
<td>31.5 in</td>
<td>17.5 in</td>
<td>18.5 in</td>
<td>15.5 in</td>
<td>7 in</td>
<td>19.88 lbs</td>
</tr>
<tr>
<td>RUBYCH5S</td>
<td>635 mm</td>
<td>635 mm</td>
<td>795 mm</td>
<td>440 mm</td>
<td>475 mm</td>
<td>390 mm</td>
<td>175 mm</td>
<td>13.1 kg</td>
</tr>
<tr>
<td>Ruby Chair with 5 Star Base</td>
<td>25 in</td>
<td>25 in</td>
<td>31.5 in</td>
<td>17.5 in</td>
<td>18.5 in</td>
<td>15.5 in</td>
<td>7 in</td>
<td>24.28 lbs</td>
</tr>
<tr>
<td>RUBYCH5SL</td>
<td>635 mm</td>
<td>635 mm</td>
<td>795-895 mm</td>
<td>440-540 mm</td>
<td>475 mm</td>
<td>390 mm</td>
<td>175 mm</td>
<td>13.1 kg</td>
</tr>
<tr>
<td>Ruby Chair with 5 Star Base and Lift Mechanism</td>
<td>25 in</td>
<td>25 in</td>
<td>31.5-35 in</td>
<td>17.5-21.5 in</td>
<td>18.5 in</td>
<td>15.5 in</td>
<td>7 in</td>
<td>24.28 lbs</td>
</tr>
</tbody>
</table>

Measuring Guide
Ruby Chair Environmental Product Summary

Environment Attributes
- naughtone is FISP and ISO14001 certified
- naughtone is FSC® certified
- 7.28kg total weight
- 100% Recyclable (shell, frame, fixings)
- 27.9% Recycled Content (frame, fixings)

These attributes can help you to achieve criteria towards LEED, BREEAM, Ska and WELL building certifications.

Ruby Chair Environmental Product Summary

Material Percentage Split
- 51.47% Polypropylene
- 45.33% Mild Steel
- 2.81% Polyethylene
- <1% Mild Steel Zinc Plated

Post Consumer Recycled Content
- 27.9%

Recyclable Content
- 100%

Product Specific Design Statement
The Ruby chair is available in a range of finishes but for the purpose of this document we have a specific example from the range: Ruby Chair with 4 leg base

The Ruby chair shell is injection moulded in glass fibre filled polypropylene which is a recyclable material.

Steel inserts (for affixing bases) are screwed into 4 bosses on the underside of the chair; these can be easily turned out to leave an uncontaminated component for recycling.

The Ruby chair 4 leg base is machine bent from mild steel tube and finished with a polyester powder coat.

Polypropylene feet are pushed in to the bottom of the chair legs and are easily removed for recycling.

The 4 leg base also has 2 x silicon extrusions clipped to the underside of the frame for chair stacking purposes — again these are dry fixed and easily removed for recycling.

The 4 leg base in screwed to the chair shell with 4 x steel screws.

CSR Statement
naughtone has always considered the environment throughout our design and manufacturing process. We understand that as we continue to grow, so does our potential impact on our surroundings. As most of our raw materials are simple, we have great control over their sources, and are proud be able to offer FSC® certified upholstered products and use recycled metals in our table ranges. The addition of our North American manufacturing provision also helps to keep manufacturing miles to a minimum, as our market continues to grow in the USA. Finally, naughtone offers a ‘bring back’ programme, where the client is able to return the product to our factory, where we will be happy to breakdown and recycle the parts for you.

Where sustainable sources are quoted, and a chain of custody is required by a customer this must be indicated on the purchase order to naughtone. A chain of custody requested after an order has been placed or delivered may be difficult to recover.

Figures stated in the Environmental product summary may vary based on model and options selected; we have based this document on a specific example when produced in the United Kingdom. Recycled content calculations are taken from supplier information and industry averages, material variables are likely to affect the figures which may result in higher or lower percentages.

This document will be reviewed and updated periodically and is subject to change without notice.
### Environment Attributes
- naughtone is FISP and ISO14001 certified
- naughtone is FSC® certified
- 13.1kg total weight
- **100% Recyclable** (shell, frame, fixings)
- **31.6% Recycled Content** (frame, fixings)

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### CSR Statement
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### Ruby Chair - Environmental Product Summary

**Material Percentage Split**

- **57.35%** Aluminium
- **35.67%** Polypropylene
- **4.57%** Mild Steel
- **2.20%** Nylon
- **≤1%** Stainless Steel
- **≤1%** Mild Steel Zinc Plated

**Recyclable Content**

- 100% Recyclable

**Post Consumer Recycled Content**

- 31.6%

**Product Specific Design Statement**

The Ruby chair is available in a range of finishes but for the purpose of this document we have a specific example from the range:

**Ruby Chair with 5 star base**

The Ruby chair shell is injection moulded in glass fibre filled polypropylene which is a recyclable material.

Steel inserts (for affixing bases) are screwed into 4 bosses on the underside of the chair; these can be easily turned out to leave an uncontaminated component for recycling.

The Ruby 5 star base and top plate are made from cast aluminium and are available in either a polished or polyester powder coated finish. The pressure fit castors are removable for ease of recycling.

**Recyclable Content**

- 100% Recyclable

**Post Consumer Recycled Content**

- 31.6%

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Every aspect of the naughtone product ranges has been designed with the environment considered, from ethical material choice and production efficacy to storage efficiency and ease of disassembly. Dense foam sets and resilient fabrics are selected for their longevity and effectiveness across sectors. Durable high quality finishes such as powder coated bases in a range of colours allow clients the freedom of finish options. Finish samples are available allowing clients to make informed decisions and retain to add to their finish libraries for future reference.

Local supply of raw materials is employed for the production of our products when possible, procured from suppliers that are quality inspected for extraction methods and meet the highest environmental standards.

As many of our products are assembled by hand the energy expenditure wasted from machinery during the production process is kept to a minimum. All fabrics are cut to ensure optimum efficiency with fabric usage and reduced waste consumption per unit. All production sites have recycling facilities for any excess product that cannot be used elsewhere, which is then managed by a professional third party.

Distribution
Distribution of naughtone products generally occurs directly between the manufacturing site to the client. Production is localised when possible to the US or UK regions, reducing the carbon footprint and miles travelled for each product. Many items are flat packed for delivery or shipped disassembled with efficient, minimised packaging; optimizing the transportation vessel space.

Although our products are durable and demonstrate timeless design, naughtone products are manufactured in such a way that they can be easily disassembled at the end of life and most of the componentry can be either recycled or re-used as applicable.

As a company we are also happy to accept the return of products, to help re-home or recycle furniture or components at the end of the products useful life.

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