hush

Chair

About Hush

Hush takes inspiration from the past but responds to contemporary demands. The unmistakable wing-back form offers a welcoming familiarity and sanctuary, making it an ideal retreat for working, relaxing or having private conversations in.

Compliance

- **SCS Indoor Advantage™ Gold Certificate**
- 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**
- Health Product Declaration (HPD) reports available

Sizes

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

HUSHBSL
Hush Chair with Sled Base
mm
W 720 **D** 815 **H** 1160 **Seat** 430
inch
W 28.5 **D** 32 **H** 45.5 **Seat** 17

HUSHB4S
Hush Chair 4 Star Base with Standard Glides
mm
W 720 **D** 815 **H** 1160 **Seat** 430
inch
W 28.5 **D** 32 **H** 45.5 **Seat** 17

HUSHBWD
Hush Chair with Wooden Legs
mm
W 720 **D** 815 **H** 1160 **Seat** 430
inch
W 28.5 **D** 32 **H** 45.5 **Seat** 17

Base Finishes

Sled Base
White / Black
Standard

Sled Base
RAL Powder Coated
naughtone Colours

Sled Base
Chrome

4 Star Base
Black / White / Polished

4 Star Base
RAL Powder Coated
naughtone Colours

Turned Solid
Oak Legs

Turned Solid
Walnut Legs

Other Options

Two Tone
Outer / Inner

naughtone RAL Colours

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

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

Images
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1 Hush Chair 4 Star **2 Knot** Table

Hush Chair designed by naughtone 2009

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Hush Chair designed by naughtone 2009

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Hush Chair Technical Specifications

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
- Vertical upwards static load on arm rests
- 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

Structural Testing Certifications

HUSHBSL
Hush chair on sled bas
BS EN 16139:2013, Level 2
Static load 200kg
ANSI/BIFMA X5.4 - 2012
Static load 300 lb

HUSHBWD
Hush chair on wooden base
BS EN 16139,2013, Level 1
Static load 160kg
ANSI/BIFMA X5.4 - 2012
Static load 300 lb

HUSHB4S
Hush chair on wooden base
BS EN 16139:2013, Level 2
Static load 200kg

Flammability

The cold cure foam material has been tested to meet the following standards:

British standard
5852:2006 Part 2

California Technical Bulletin
117-2013

Italian standards
UNI 9175-CLASS 1.IM

The flammability standard of the covering fabric is dependent on the choice made by the customer, details of the flammability rating of specific fabrics can be found on supplier's websites listed below.

www.kvadrat.dk
www.camirafabrics.com
www.butefabrics.com
www.panaz.com
www.maharam.com
www.vescom.com
www.ultrafabricsllc.com
www.crestleather.com

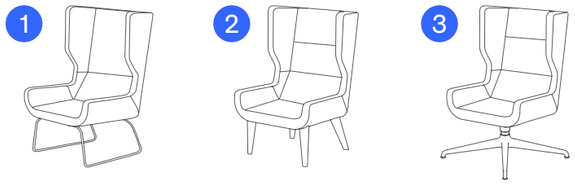
Servicing

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

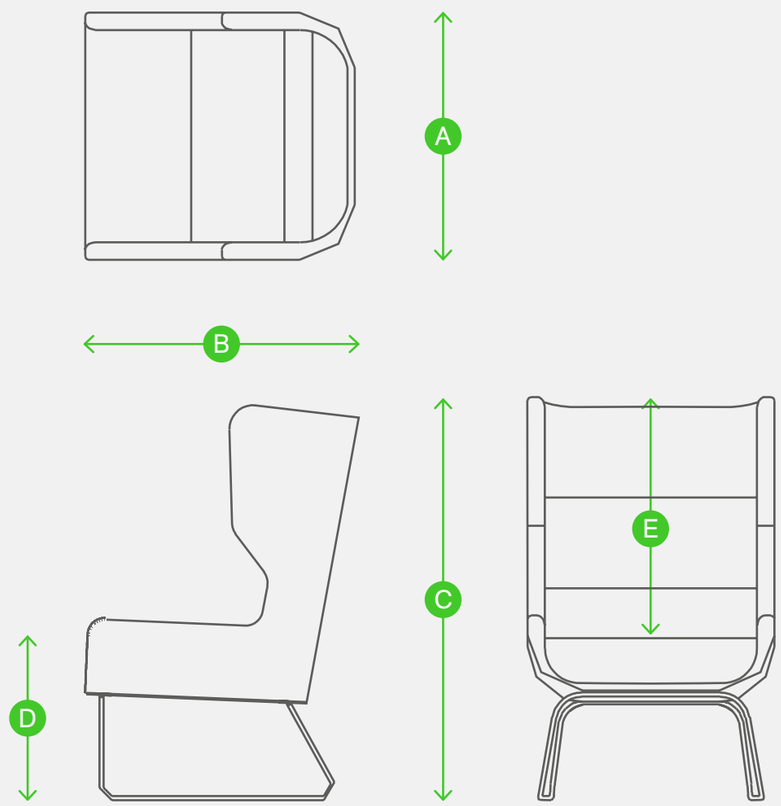
naughtone offers a **7 Year** warranty across all products. Details on the terms and conditions of naughtones warranty can be found at **naughtone.com/warranty**

Hush Chair Technical Specifications



Product Code and Description All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Height from seat to top	F Weight
1 **HUSHBSL** **Hush on Sled Base**	720 mm 28.5 in	815 mm 32 in	1160 mm 45.5 in	430 mm 17 in	700 mm 27.5 in	26.3 kg 58 lbs
2 **HUSHBWD** **Hush on Wooden Base**	720 mm 28.5 in	815 mm 32 in	1160 mm 45.5 in	430 mm 17 in	700 mm 27. 5in	27.5 kg 60.6 2lbs
3 **HUSHB4S** **Hush on 4 Star Base**	720 mm 28.5 in	815 mm 32 in	1160 mm 45.5 in	430 mm 17 in	700 mm 27.5 in	24.6 kg 54.2 lbs

Measuring Guide



Hush Chair Environmental Product Summary

Environment Attributes

- naughtone is **FISP** and **ISO14001** certified
- naughtone UK production facility is **ISO14001:2015** certified
- naughtone is **FSC® certified**
- **26.3kg** total weight
- **31.3% Recyclable** (base, foam, fixings and feet)
- **48.2% Reusable** (plywood frame)
- **14.6% Recycled Content** (base and fixings)
- Packaging: **78.5%** recycled cardboard 21.5% virgin fibre. **100%** Recyclable
- **Indoor Advantage™ Gold** ANSI/BIFMA Furniture Emissions Standard (M7.1/X7.1-2011 R2016) and ANSI/BIFMA e-3-2014e (Credits 7.6.1, 7.6.2, 7.6.3)
- **Health Product Declarations** (HPD) reports available

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

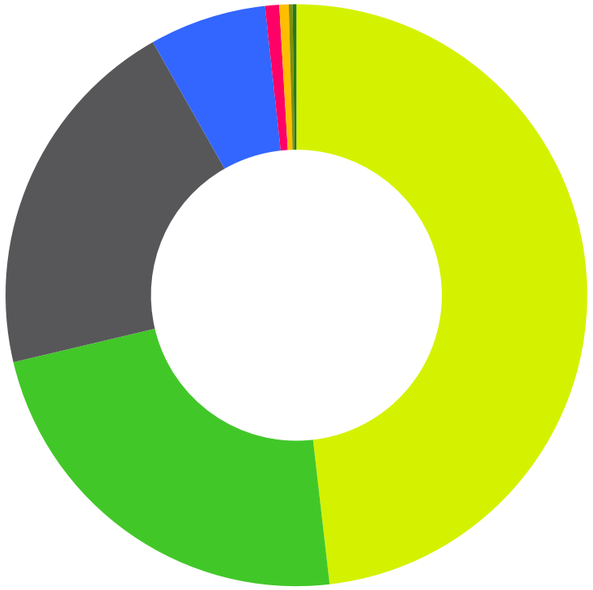
FSC® certified products available upon request

naughtone offers PEFC certified products

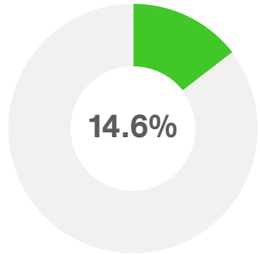
Hush Chair Environmental Product Summary

Material Percentage Split

- **48.18%** Beech Plywood
- **23.13%** Mild Steel
- **20.48%** Fabric
- **6.49%** CMHR Foam
- **0.78%** Polypropylene
- **0.52%** Mild Steel Zinc Plated
- **0.21%** PTFE
- **0.21%** Stainless Steel



Post Consumer Recycled Content



Recyclable Content

- **31.3%** Recyclable
- **48.2%** Reusable

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.

Product Specific Design Statement

The Hush chair is available with three different base options but for this document we have used:

Hush chair with sled base

The Hush chair inner shell is constructed from one solid moulded plywood form with the frame then being covered with CMHR foams and fully upholstered with fabric.

The Hush shell and base is assembled together with dry fixings allowing the upholstered shell to be easily broken down into separate materials with hand tools.

The Hush sled base is machine bent from mild steel rod, then weld jointed together and hand polished to a smooth surface. The steel rod is then finished with either chrome plating or polyester powder coat.

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.

Hush 4 Star Environmental Product Summary

Environment Attributes

- naughtone is **FISP** and **ISO14001** certified
- naughtone UK production facility is **ISO14001:2015** certified
- naughtone is **FSC® certified**
- **32.4kg** total weight
- **37.9% Recyclable** (base, foam, fixings and feet)
- **50% Reusable** (plywood frame)
- **12.8% Recycled Content** (base and fixings)
- Packaging: **78.5%** recycled cardboard 21.5% virgin fibre. **100%** Recyclable
- **Indoor Advantage™ Gold** ANSI/BIFMA Furniture Emissions Standard (M7.1/X7.1-2011 R2016) and ANSI/BIFMA e-3-2014e (Credits 7.6.1, 7.6.2, 7.6.3)
- **Health Product Declarations** (HPD) reports available

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

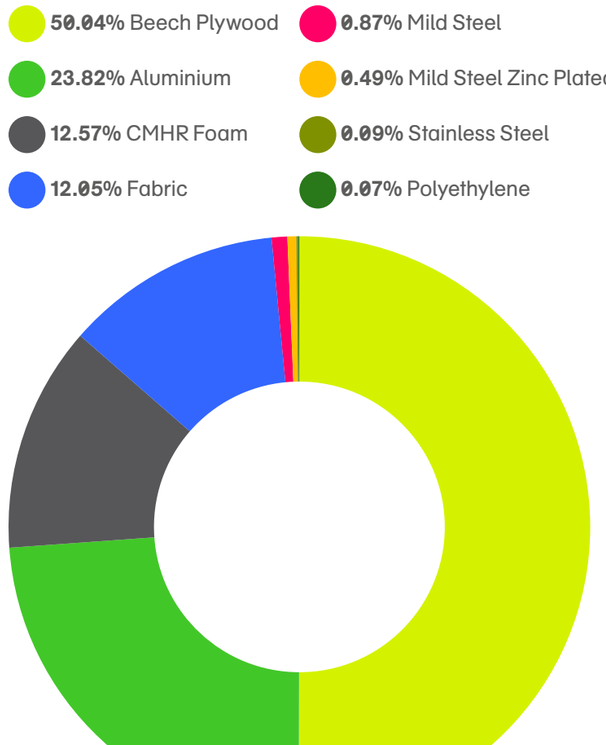
The mark of responsible forestry

FSC® certified products available upon request

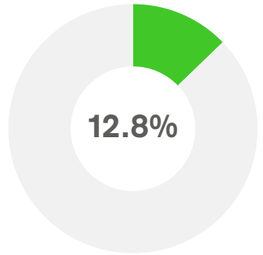
naughtone offers PEFC certified products

Hush 4 Star Environmental Product Summary

Material Percentage Split



Post Consumer Recycled Content



Recyclable Content

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Product Specific Design Statement

The Hush chair is available with three different base options but for this document we have used:

Hush Chair on 4 Star Base

The Hush chair inner shell is constructed from one solid moulded plywood form with the frame then being covered with CMHR foams and fully upholstered with fabric.

The Hush shell and base is assembled together with dry fixings allowing the upholstered shell to be easily broken down into separate materials with hand tools.

The Hush 4 star base and top plate are made from cast aluminium and are available in a polyester powder coated finish. The knock in glides can be easily removed for recycling.

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1 Design

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.

2 Raw Material

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.

3 Production

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.

4 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.

5 Usage

naughtone products do not require energy or water to function, thus no environmental exchange takes place and no waste is generated during the life of the product.

The only foreseeable need is the cleaning of the product for general maintenance. This includes regular vacuuming to remove dirt and dust particles on upholstery items, and using a dry or damp cloth to wipe non-upholstery items.

This is recommended for all products utilised under conditions of normal wear and is expected to have negligible environmental impacts.

6 End of Life

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.

naughtone

Useful Beautiful Furniture
British Designed
Since 2005

UK Showroom
6 Bakers Yard
Clerkenwell
London EC1R 3DD
T: +44 (0) 20 389 22 788

US Showroom
Suite 10–110
222 Merchandise Mart Plaza
Floor 10
Chicago IL 60654

naughtone HQ
Knaresborough Tech Park
Manse Lane
Knaresborough HG5 8LF

T: +44 (0) 1423 816 500
E: sales@naughtone.com

www.naughtone.com

www.naughtone.com

Hush Chair **2019**