

Design

Hush takes inspiration from the past but responds to contemporary demands. The wing-back form offers a welcoming familiarity and sanctuary, making it an ideal retreat for working, relaxing or private conversations in an otherwise bustling environment such as the workplace or a hotel. The fully upholstered slender frame provides Hush with its now unmistakable profile, helping to create a big statement within a space.

Technical

The main body of Hush is constructed with moulded plywood and CMHR foams. The sled base is created from mild steel and finished with a hard-wearing polyester powder coat whilst the wooden base is constructed from turned hardwood and finished with a matt lacquer. The 4 star base and mounting plate are die cast from solid aluminium. This can be bright polished or finished with polyester powder coat.

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

Sizes



HUSHB4S hush chair with 4 star swivel base W720 D815 H1160 Seat 430 W28.5 D32 H45.5 Seat 17



with wooden legs W720 D815 H1160 Seat 430 W28.5 D32 H45.5 Seat 17



hush chair with sled base W720 D815 H1160 Seat 430 W28.5 D32 H45.5 Seat 17

Base Finish Options





White or Black Sled Base Chrome Sled Base



Turned Solid Oak or Walnut Legs

Other Options



2 Tone Upholstery



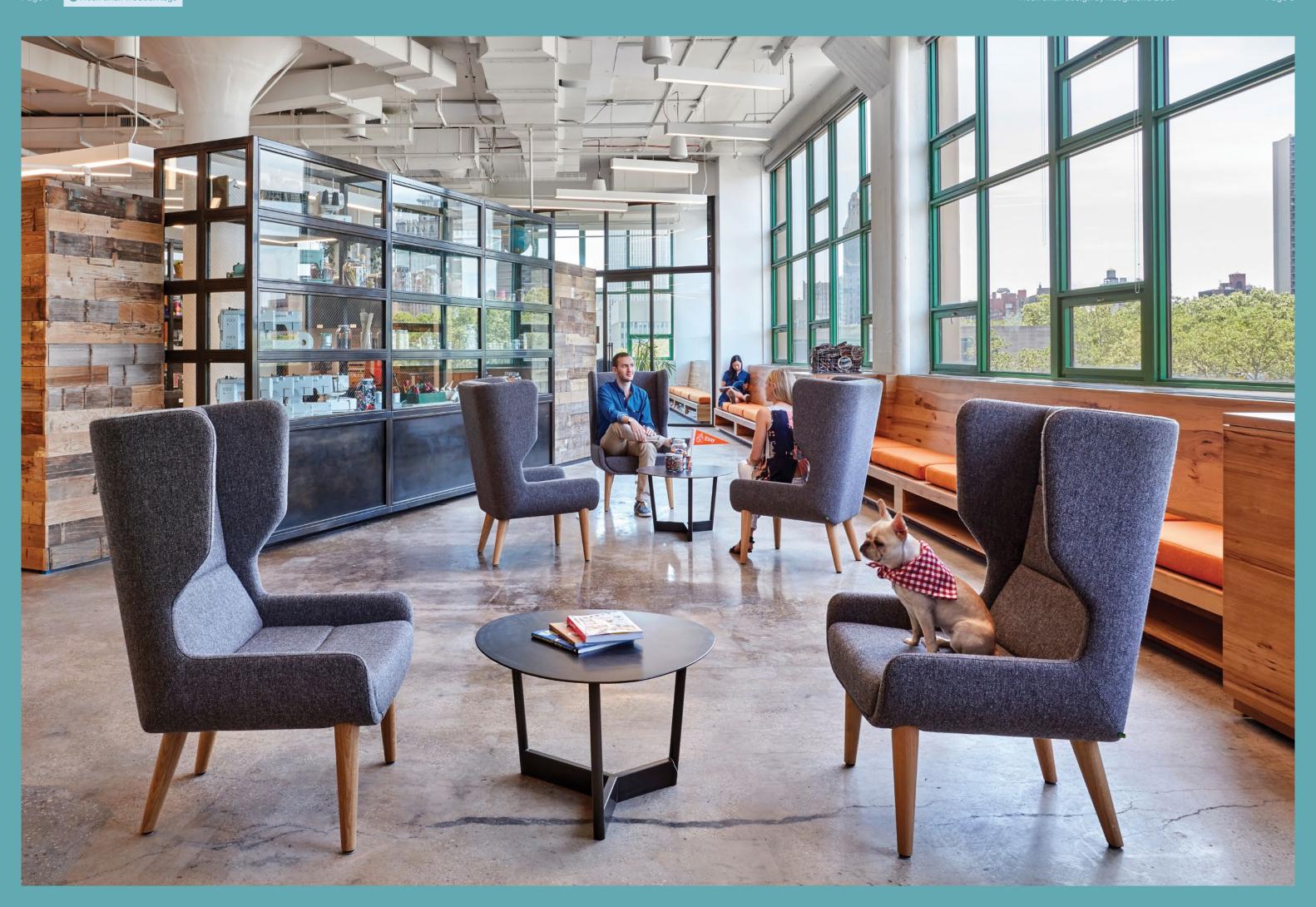




age 7 2 Hush chair wooden legs

Hush chair design by naughtone 2009





Hush chair design by naughtonre 2009





Hush chair design 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

HUSHBWD

Hush chair on wooden base **BS EN 16139,2013, Level 1** Static load 160kg

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 **5-year** warranty across all products. Details on the terms and conditions of naughtones warranty can be found <u>here</u>

Hush chair technical specifications



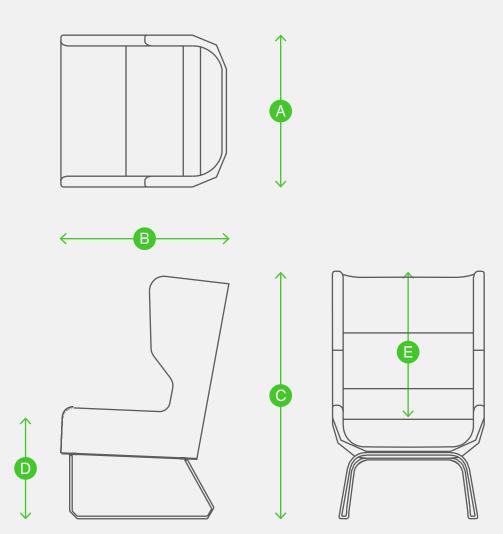




Product code and description	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Height from seat to top	F Weight
1 HUSHBSL	720 mm	815 mm	1160 mm	430 mm	700 mm	26.3 kg
Hush on sled base	28.5 in	32 in	45.5 in	17 in	27.5 in	58 lbs
2 HUSHBWD	720 mm	815 mm	1160 mm	430 mm	700 mm	27.5 kg
Hush on wooden base	28.5 in	32 in	45.5 in	17 in	27. 5in	60.6 2lbs
3 HUSHB4S	720 mm	815 mm	1160 mm	430 mm	700 mm	24.6 kg
Hush on 4 star base	28.5 in	32 in	45.5 in	17 in	27.5 in	54.2 lbs

Dimensions 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)

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











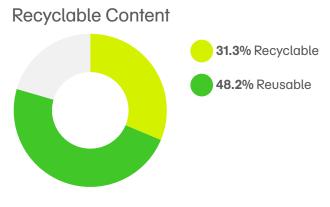


Hush chair environmental product summary

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

14.6%

Post Consumer Recycled Content



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.

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



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.



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

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