

Hush Chair Environmental Product Summary



Environment Attributes

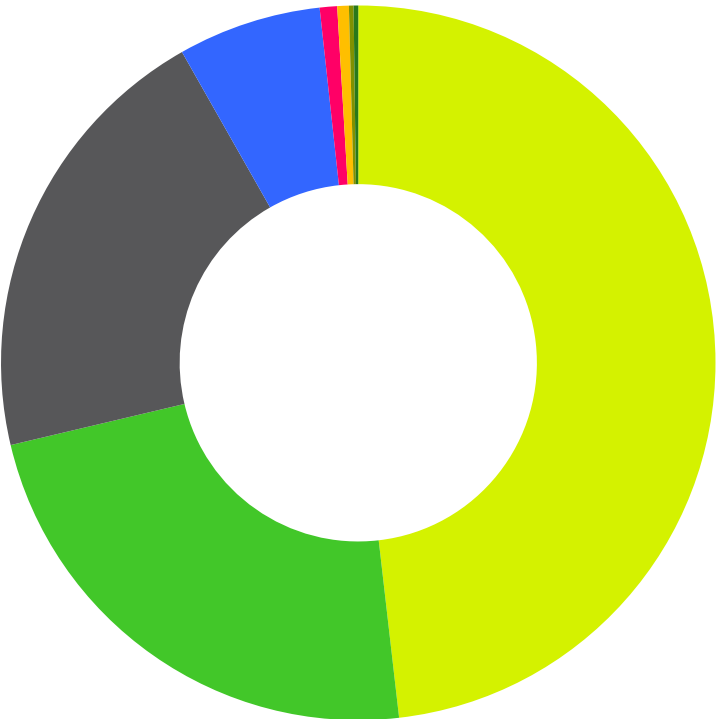
- naughtone is **FISP** and **ISO14001** certified
  - naughtone UK production facility is **ISO14001:2015** certified
  - naughtone is **FSC® certified**
  - **26.3kg** total weight
  - **31.3% Recyclable** (base, foam, fixings and feet)
  - **48.2% Reusable** (plywood frame)
  - **14.6% Recycled Content** (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



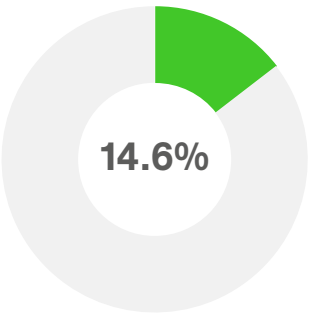
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Material Percentage Split

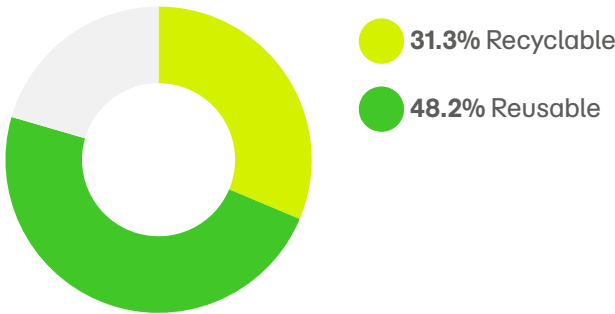
- |                      |                              |
|----------------------|------------------------------|
| 48.18% Beech Plywood | 0.78% Polypropylene          |
| 23.13% Mild Steel    | 0.52% Mild Steel Zinc Plated |
| 20.48% Fabric        | 0.21% PTFE                   |
| 6.49% CMHR Foam 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



Post Consumer Recycled Content



Recyclable 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.





## 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.

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