

About Pollen

The hexagon is a naturally repeating and pleasing shape that lends itself to being used in small clusters, straight lines or tucked into corners. Pollen is a truly dynamic seating and table system.

Compliance

- SCS Indoor Advantage™ Gold Certificate
- naughtone is FSC®certified
- naughtone is FISP and ISO14001 certified
- Our stools is designed to meet or exceed all EN performance requirements per BS EN 16139:2013
- Our tables are designed to meet or exceed all EN performance requirements per BS EN 15372:2016

Sizes

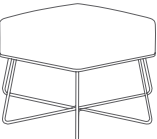
All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch



NOPSN100
Pollen Stool
mm
W 685 D 600 H 450 Seat 450
inch
W 27 D 23.5 H 17.5 Seat 17.5



NOPSN200
Pollen Buttoned Stool
mm
W 685 D 600 H 450 Seat 450
inch
W 27 D 23.5 H 17.5 Seat 17.5



NOPTN300
Pollen Table
mm
W 685 D 600 H 350
inch
W 27 D 23.5 H 14

Base Finishes



White / Black Powder Coated Base Standard



RAL Powder Coated Base naughtone Colors



Chrome Base

Table Top Options



White / Black MFMD with reverse chamfer, polished MDF edge



Forbo Lino with reverse chamfer edge 8 colors available



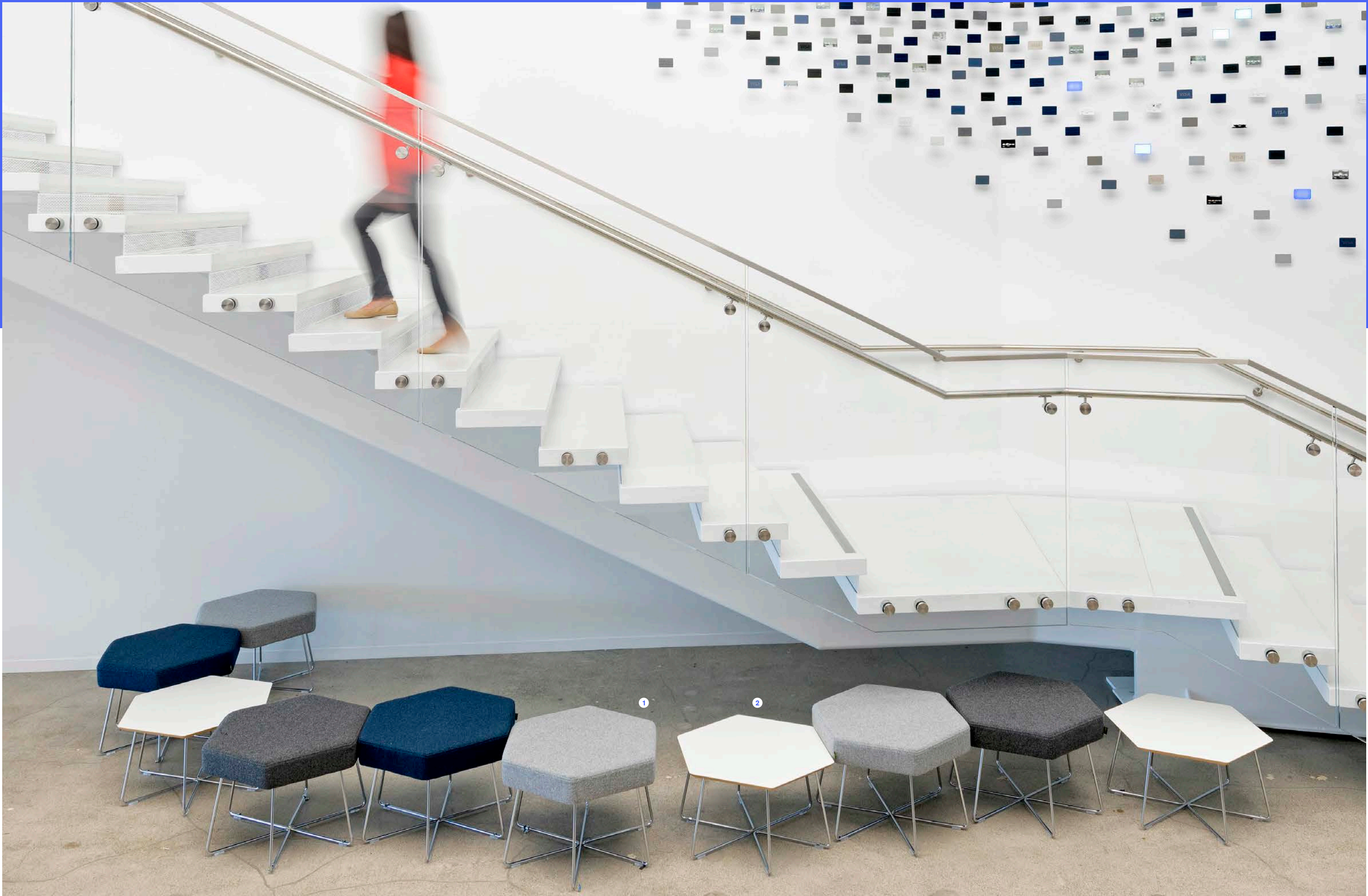
Oak Veneer with reverse chamfer, polished MDF edge



Walnut Veneer with reverse chamfer, polished MDF edge













Pollen Stool / Table Technical Specifications

Testing

Our tables are designed to meet or exceed all EN performance requirements per **EN 15372:2008**, which includes the following tests:

- Edges of top rounded or chamfered, no burrs or sharp edges
- Shall not be possible for load bearing parts to come loose unintentionally
- Shear and squeeze points during use
- Stability under vertical force – Main surface
- Horizontal static load – High
- Vertical static load
- Horizontal fatigue
- Vertical impact for tables without glass

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

NOPTN300
Pollen table
BS EN 15372:2008, Level 1
Static load 120kg

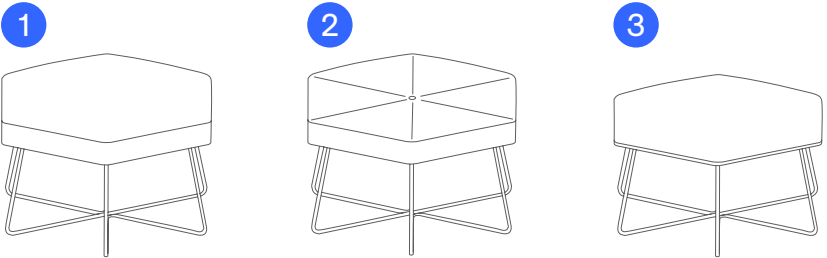
Servicing

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

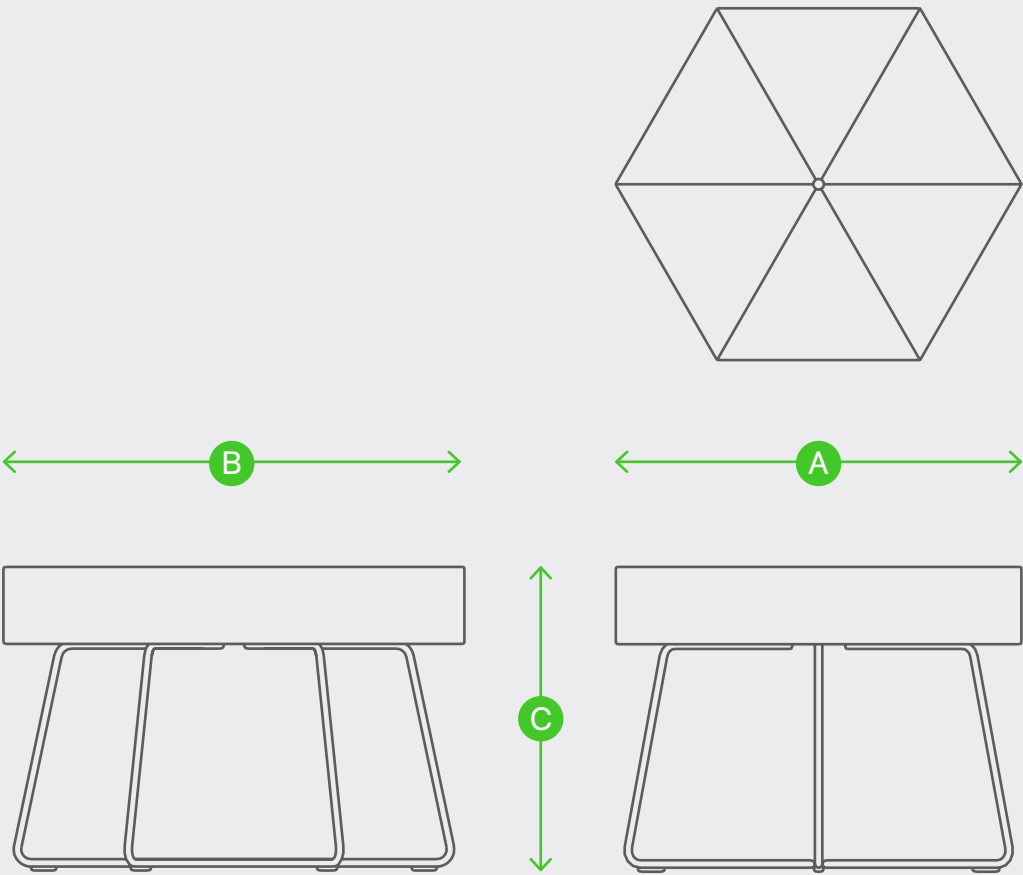
naughtone offers a **7 Year** warranty across all products. Details on the terms and conditions of naughtones warranty can be found at naughtone.com/warranty

Pollen Stool / Table Technical Specifications



Product Code and Description <small>All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch</small>	A Width	B Depth	C Height	D Weight
1 NOPSN100 Pollen Stool	685 mm 27 in	600 mm 23.5 in	450 mm 17.5 in	12.4 kg 27.3 lbs
2 NOPSN200 Pollen Buttoned Stool	685 mm 27 in	600 mm 23.5 in	450 mm 17.5 in	12.4 kg 27.3 lbs
3 NOPTN300 Pollen Table	685 mm 27 in	600 mm 23.5 in	350 mm 14 in	9.9 kg 21.8 lbs

Measuring Guide



Pollen Stool / Table Environmental Product Summary



Environment Attributes

- naughtone is **FISP** and **ISO14001** certified
- naughtone is **FSC®certified**
- **8.9kg** total weight
- **51% Recyclable** (frame, fixings and feet)
- **41.8% Reusable** (top)
- **34.4% Recycled Content** (frame, fixings and top)
- **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)

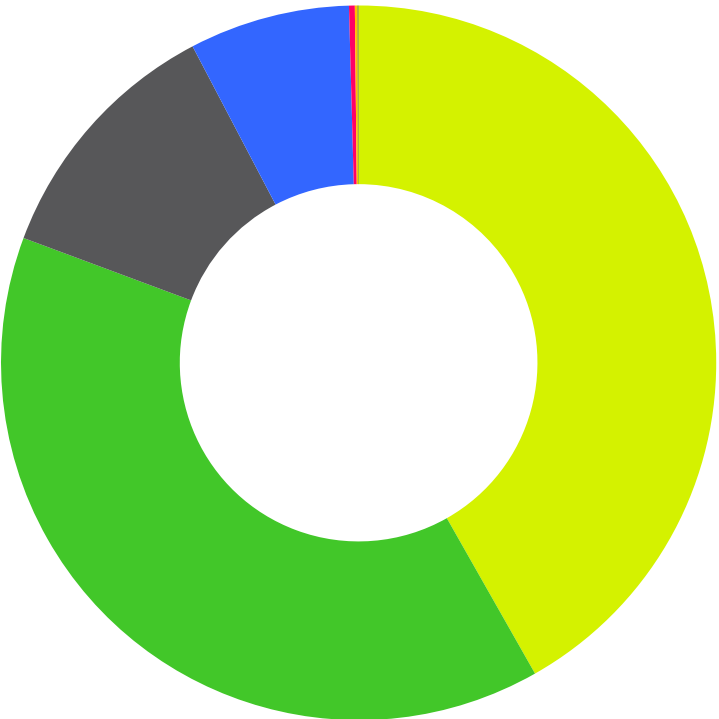
These attributes can help you to achieve criteria towards **LEED**, **BREEAM**, **Ska** and **WELL** building certifications



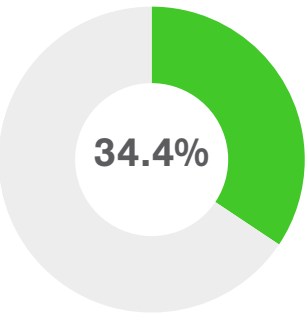
Pollen Stool / Table Environmental Product Summary

Material Percentage Split

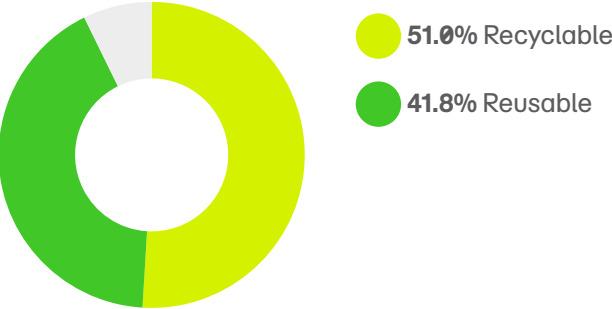
- 41.79% Medium Density Fibreboard
- 38.89% Mild Steel
- 11.64% CMHR Foam
- 7.26% Fabric
- 0.26% Mild Steel Zinc Plated
- 0.11% Polypropylene
- 0.06% Stainless Steel



Post Consumer Recycled Content



Recyclable Content



Product Specific Design Statement

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

Pollen table with a MFMDf top

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

The table top is made from MFMDf. The raw MDF edge is polished and finished with a hard wearing spray lacquer. The top and frame are assembled together by hand using minimal fixings and can be easily disassembled if necessary.

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 colors 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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