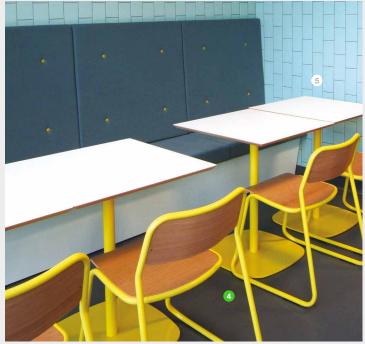
bounce

# **About Bounce**

Called the Bounce chair due to the independent movement of the seat and back, this flex provides a comfort not usually associated with steel and plywood chairs. Bounce is robust, elegant, lightweight and stackable; it is seen widely used in educational and hospitality settings.



- Compliance
   SCS Indoor Advantage™ Gold Certificate
- FSC®certified products available upon request 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







Onground x8
On stacking trolley x14

#### **Metal Finish**







## **Seat and Back Finishes**



Oak Veneer

Walnut Veneer

#### **Stacking Trolley**















Bounce Chair

Bounce Chair

Bounce Chair



Bounce Chair designed by naughtone



Bounce Chair 2 Ped Table Bounce designed by naughtone



## **Bounce** 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

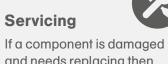
- Seat and back durability test
- Seat front edge durability test
- Leg forward static load test
- Leg sideways static load test
- Seat impact test
- Back impact test
- Arm impact test

## **Structural Testing Certifications**

#### **BOUCH Bounce Chair** BS EN 16139:2013, Level 1

Static Load 160kg

### Servicing



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 **10 Year** conditions of naughtones naughtone.com/warranty

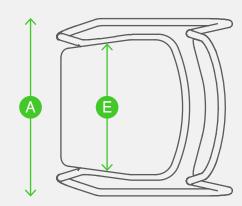
## **Bounce** Chair Technical Specifications



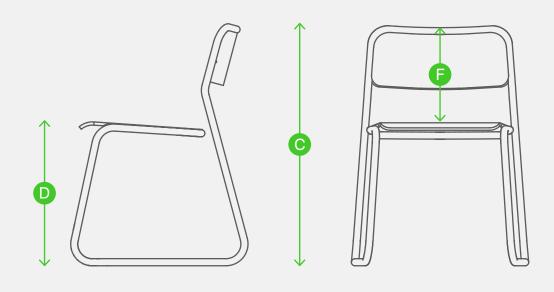
Product Code and Description All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Seat Width	F Height from Seat to Top	G Weight
BOUCH	555mm	550mm	750mm	450mm	420mm	300mm	6.5kg
Bounce Chair	22in	21.5in	29.5in	17.5in	16.5in	12in	14.3lbs

## **Measuring Guide**









## **Bounce Chair** Environmental Product Summary



#### **Environment Attributes**

- naughtone is **FISP** and **ISO14001** certified
- naughtone is FSC® certified
- 6.5kg total weight
- 72.09% Recyclable
- 27.01% Recycled Content
- 44.1% Reusable Content
- 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

## **Bounce Chair** Environmental Product Summary

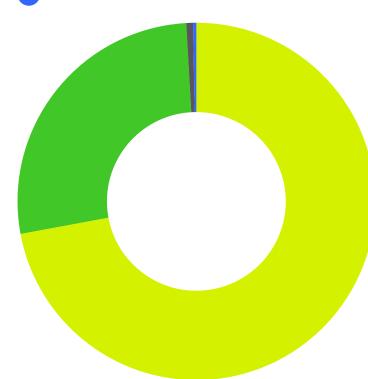
## **Material Percentage Split**

72.09% Mild Steel

27.01% Veneered Plywood

**0.61**% Polypropylene

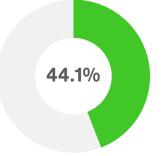
**0.30**% Stainless Steel



#### **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.





### **Recyclable Content**



72.9% Recyclable

27.1% Reusable

## **Product Specific Design Statement**

The Bounce Chair frame is machine bent from mild steel tube which is then weld jointed together and hand polished to a smooth surface. The frame also has strengthening sleeves internally to assist the strength and bounce of the cantilever shape. The frame is then finished with a polyester powder coat. The Bounce chair seat and back are both made from moulded beech plywood and faced with either oak or walnut veneer. The surface finish is a hard wearing spray matt lacquer. The plywood pieces and frame are assembled together by hand using minimal fixings and can be easily disassembled if necessary.









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

Useful Beautiful Furniture **British Designed** Since 2005

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