





**Polly** Chair designed by naughtone 2014

#### **About Polly**

Polly takes its name from the material of which the comfortable and ergonomic seat shell is made; polypropylene. Providing very little visual detail as possible, Polly has subtle edge details, a soft texture and just the right amount of flex, all combined to provide a tactile and satisfying sitting experience.

Polly stacks neatly on the ground and on a designated stacking trolley.

#### 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
- Health Product Declaration (HPD) reports available

## Sizes $\,^{\rm All\, dimensions}$ quoted are rounded to the nearest 5mm or nearest 1/2 inch



POLLYCHB4L
Polly Chair 4 Leg Base W 513 **D** 530 **H** 785 **Seat** 450 W 20 D 21 H 31 Seat 17.5



POLLYCHBSB4L Polly Counter Height Stool W 568 D 536 H 1005 Seat 650 W 22.5 D 21 H 39.5 Seat 25.5



Polly Counter Height Stool

W 565 **D** 565 **H** 1005 **Seat** 650 W 22.5 D 22.5 H 39.5 Seat 25.5



POLLYCHBSL
Polly Chair Sled Base W 524 D 530 H 785 Seat 450 W 20.5 D 21 H 31 Seat 17.5

POLLYCHBDL
Polly Chair Dowel Base

W 20 D 21 H 31 Seat 17.5

W 505 D 530 H 785 Seat 450



Polly Barstool 4 Leg W 568 D 536 H 1105 Seat 735 W 22.5 D 21 H 43.5 Seat 29



Polly Barstool W 565 **D** 565 **H** 1100 **Seat** 735

W 22.5 D 22.5 H 43.5 Seat 29

# **Base Finishes**



Steel 4 Leg White / Black / Chrome





Sled Base White / Black / Chrome



**Other Options** 



Sled Base RAL Powder Coated



## **Seat Shell Colours**

















Stacking Trolley Available for Chairs Only



STACKTROOMP Stacking Trolley Black W 1010 D 595 H 1690 W 40 D 23.5 H 67

Polly Chair 4 Leg Base On Stacking Trolley x 20 Polly Chair Sled Base On Stacking Trolley x 20
Polly Chair with seatpad On Stacking Trolley x 12

polly

0

Chair / Barstool

2





## **About Polly**

Polly takes its name from the material of which the comfortable and ergonomic seat shell is made; polypropylene. Providing very little visual detail as possible, Polly has subtle edge details, a soft texture and just the right amount of flex, all combined to provide a tactile and satisfying sitting experience.

#### 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
- Health Product Declaration (HPD) reports available

## $\textbf{Sizes} \hspace{0.1cm} \textbf{All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch}$



POLLYCH4S
Polly Chair
4 Star Base with Standard Glides W 500 D 530 H 785 Seat 450



W 19.5 D 21 H 31 Seat 17.5

POLLYCH5S W 635 D 530 H 785 Seat 450 W 25 D 21 H 31 Seat 17.5



Polly Armchair 4 Star Base with Standard Glides W 500 D 530 H 785 Seat 450 W 19.5 D 21 H 31 Seat 17.5



POLLYACH5S Polly Armchair 5 Star Base with Standard Castors W 635 D 530 H 785 Seat 450 W 25 D 21 H 31 Seat 17.5

#### **Base Finishes**





5 Star Base White / Black / Polished

RAL Powder Coated

#### **Other Options**





#### **Seat Shell Colours 2019**











Pale Green RAL 6021





RAL7030

Signal White RAL 9003

1 Polly Barstool 2 Dalby Table Polly Chair designed by naughtone 201







🕽 Polly Chair 4 Leg 🛾 Ali Table 🔞 Ali Coffee Table 🔼 Fiji Cha



Construct Stool 2 Polly Chair 4 Leg 3 Dalby Table Polly Chair designed by naughtone 2014



1 Polly Barstool with Seatpad 2 Ali Poseur Height Table



1 Polly Chair 4 Leg

Polly Chair 4 Leg



Polly Chair Sled Base Polly Chair designed by naughtone 2014



1 Ali Coffee Table 2 Polly Armchair 4 Star 3 Fold Table Polly Chair designed by naughtone 2014



## **Polly 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**

#### **POLLYCHB4L**

Polly chair on 4 leg base BS EN 16139,2013, Level 2 Static Load 200kg

## **POLLYCHB4L**

Polly chair on 4 leg base **ANSI/BIFMA X5.4 - 2012 ANSI/BIFMA X5.1 2017** Static Load 300lb

## **POLLYCHBSL**

Polly chair on sled base **BS EN 16139,2013, Level 2** Static Load 200kg

#### **POLLYCHBSL**

Polly chair on sled base **ANSI/BIFMA X5.4 - 2012 ANSI/BIFMA X5.1 2017** Static Load 300lb

## POLLYBSB4L

Polly barstool on 4 leg base BS EN 16139,2013, Level 1 Static Load 160kg

**ANSI/BIFMA X5.4 - 2012 ANSI/BIFMA X5.1 2017** 

## **POLLYBSBSL**

Polly barstool on sled base BS EN 16139,2013, Level 1 Static Load 160kg

## **POLLYACHB5S**

Polly armchair on 5 star base **BS EN 16139,2013, Level 2** Static Load 200kg

#### **POLLYACHB5S**

Polly armchair on 5 star base with Lift

BS EN 16139,2013, Level 2 Static Load 200kg

## **POLLYACHB4S**

Polly armchair on 4 star base **BS EN 16139,2013, Level 2** Static Load 200kg

#### **POLLYSEATPAD**

Polly seatpad **BS EN 16139,2013, Level 1** Seat & Back durability only

Polly barstool on 4 leg base Static Load 300lb



## 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

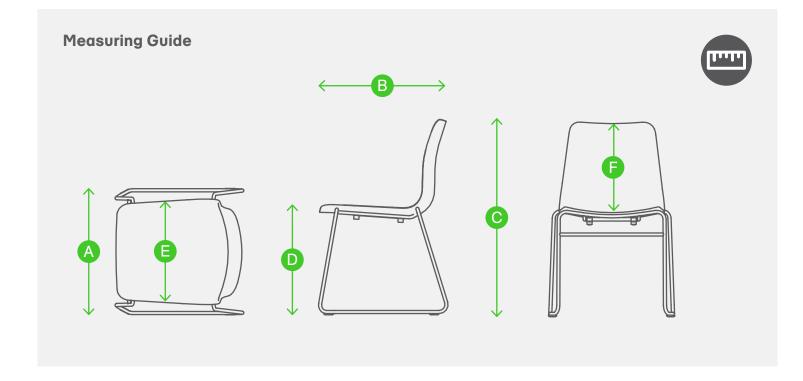


naughtone offers a **7 Year** conditions of naughtones naughtone.com/warranty

## **Polly Chair Technical Specifications**



	and   All dim	luct Code Description nensions quoted are rounded to arest 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
	1	POLLYCHBSL Polly Chair with Sled Base	524 mm 20.5 in	530 mm 21 in	785 mm 31 in	450 mm 17.5 in	425 mm 17 in	355 mm 14 in	9.57 kg 21.09 lbs
	2	POLLYCHB4L Polly Chair with 4 Leg Base	513 mm 20 in	530 mm 21 in	785 mm 31 in	450 mm 17.5 in	425 mm 17 in	355 mm 14 in	6.1 kg 13.45 lbs
	3	POLLYCHBDL Polly Chair with Dowel Base	505 mm 20 in	530 mm 21 in	785 mm 31 in	450 mm 17.5 in	425 mm 16.5 in	355 mm 14 in	6.51 kg 14.35 lbs
	4	POLLYCHBSB4L Polly Counter Height Stool with 4 Leg Base	568 mm 21 in	536 mm 39.5 in	1005 mm 39.5 in	650 mm 25.5 in	425 mm 17 in	355 mm 14 in	8.15 kg 17.96 lbs
	5	POLLYBSB4L Polly Barstool with 4 Leg Base	568 mm 21 in	536 mm 39.5 in	1105 mm 43.5 in	735 mm 29 in	425 mm 17 in	355 mm 14 in	8.46 kg 18.65 lbs
	6	POLLYCHSBSL Polly Counter Height Stool with Sled Base	568 mm 21 in	536 mm 39.5 in	1005 mm 39.5 in	650 mm 25.5 in	425 mm 17 in	355 mm 14 in	10.19 kg 22.47 lbs
	6	Polly Barstool with Sled Base	568 mm 21 in	536 mm 39.5 in	1105 mm 43.5 in	735 mm 29 in	425 mm 17 in	355 mm 14 in	10.65 kg 23.47 lbs



# **Polly** Chair Technical Specifications





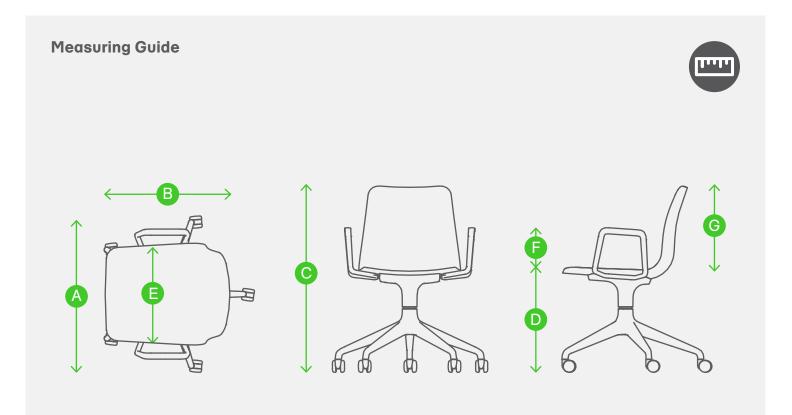








Product Code and Description All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Seat Width	F Arm height	G Height from Seat to Top	H Weight
POLLYCH4S Polly Chair 4 Star Base	500 mm 19.5 in	530 mm 21in	785 mm 31 in	450 mm 17.5 in	425 mm 17 in		355 mm 14 in	8.5 kg 18.7 lb
POLLYACH4S Polly Armchair 4 Star Base	500 mm 19.5 in	530 mm 21 in	785 mm 31 in	450 mm 17.5 in	425 mm 17 in	175 mm 7 in	355 mm 14 in	10.4 kg 22.9 lb
9 POLLYCH5S Polly Chair 5 Star Base	635 mm 25 in	530 mm 21 in	785 mm 31 in	450 mm 17.5 in	425 mm 17 in		355 mm 14 in	10.5 kg 23.1 lb
POLLYCH5SL Polly Chair 5 Star + Gas Lift Mechanism	635 mm 25 in	530 mm 21 in	785 – 885 mm 31 – 35 in	450 – 550 mm 17.5 – 21.5 in	425 mm 17 in		355 mm 14 in	10.5 kg 23.1 lb
POLLYACH5S Polly Armchair 5 Star Base	635 mm 25 in	530 mm 21 in	785 mm 31 in	450 mm 17.5 in	425 mm 17 in	175 mm 7 in	355 mm 14 in	12.4 kg 27.3 lb
POLLYACH5SL Polly Armchair 5 Star + Gas Lift Mechanism	635 mm 25 in	530 mm 21 in	785 – 885 mm 31 – 35 in	450 – 550 mm 17.5 – 21.5 in	425 mm 17 in	175 mm 7 in	355 mm 14 in	12.4 kg 27.3 lb





## **Polly Chair Environmental Product Summary**



#### **Environment Attributes**

- naughtone is FISP and ISO14001 certified
- naughtone is FSC®certified
- 6.9kg total weight
- 100% Recyclable (shell, frame, fixings)
- 33.8% Recycled Content (frame, fixings)
- 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

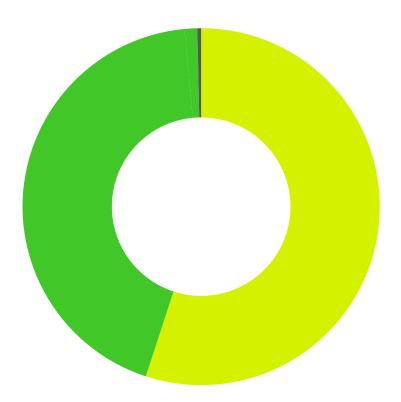
## **Polly Chair Environmental Product Summary**

## Material Percentage Split

**55.01**% Mild Steel

44.65% Polypropylene

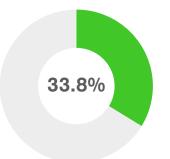
0.34% Stainless Steel



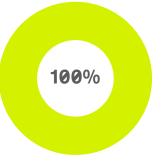
## **CSR Statement**

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.

## **Post Consumer Recycled Content**



## **Recyclable Content**



# 100% Recyclable

## **Product Specific Design Statement**

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

#### Polly Chair with 4 leg base

The Polly chair shell is injection moulded in 30% glass fibre filled polypropylene which is a recyclable material.

Steel inserts (for affixing bases) are screwed into 4 bosses on the underside of the chair; these can be easily turned out to leave an uncontaminated component for recycling.

The Polly chair 4 leg base is machine bent from mild steel tube and finished with a polyester powder coat.

Polypropylene feet are pushed in to the bottom of the chair legs and are easily removed for recycling. The 4 leg base also has 2 x silicon extrusions clipped to the underside of the frame for chair stacking purposes – again these are dry fixed and easily removed for recycling.

The 4 leg base in screwed to the chair shell with 4 x steel screws.











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

## **Polly** 5 Star Environmental Product Summary

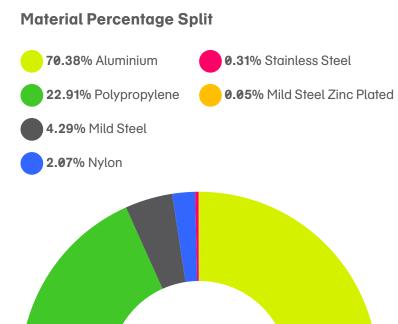


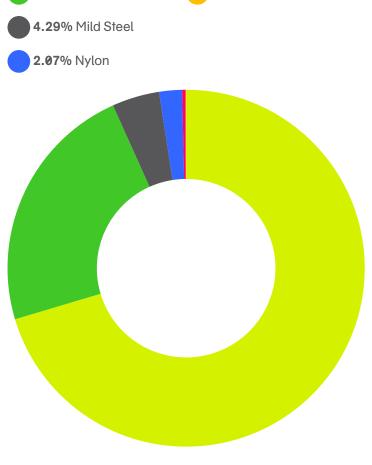
#### **Environment Attributes**

- naughtone is FISP and ISO14001 certified
- naughtone is FSC® certified
- 11.1kg total weight
- 100% Recyclable (shell, frame, fixings)
- 38% Recycled Content (frame, base, arms, fixings)
- 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

## **Polly** 5 Star Environmental Product Summary





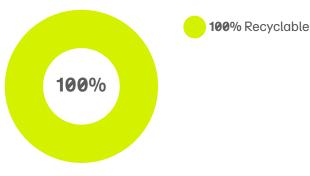
#### **CSR Statement**

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.

# **Post Consumer Recycled Content**



## **Recyclable Content**



## **Product Specific Design Statement**

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

## **Polly** Chair on 5 Star Base with Gas Lift

The Polly chair shell is injection moulded in 30% glass fibre filled polypropylene which is a recyclable material.

Steel inserts (for affixing bases) are screwed into 4 bosses on the underside of the chair; these can be easily turned out to leave an uncontaminated component for recycling.

The Polly 5 star base and top plate are made from cast aluminium and are available in either a polished or polyester powder coated finish. The pressure fit castors are removable for ease of recycling.











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

#### **UK Showroom**

6 Bakers Yard Clerkenwell London EC1R3DD T:+44(0)2038922788

#### **US Showroom**

Suite 11-88 222 Merchandise Mart Plaza Floor 11 Chicago IL60654

## naughtone HQ

Knaresborough Tech Park Manse Lane Knaresborough HG58LF

T:+44(0)1423816500 E:sales@naughtone.com

www.naughtone.com