

Symbol Modular Seating designed by naughtone 2016

About Symbol

The Symbol seating range has a pared down aesthetic, designed to feel like part of the architecture and provide building blocks for furniture landscapes. Symbol has a firm upright sit and compact dimensions, making it perfect for modern commercial environments where space is at a premium.

Compliance

- SCS Indoor Advantage™ Gold Certificate
- FSC®certified products available upon request
- naughtone is **FISP** and **ISO14001** certified
- Our seating is 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



Symbol Single Stool W 510 D 510 H 410 Seat 410 W 20 D 20 H 16 Seat 16



SYM2BEN
Symbol 2 Seat Bench W 1020 D 510 H 410 Seat 410 W 40 D 20 16 Seat 16



SYM3BEN
Symbol3 Seat Bench W 1530 D 510 H 410 Seat 410 W 60 D 20 H 16 Seat 16



Symbol Chair no arms W 510 D 690 H 685 Seat 410 W 20 D 27 H 27 Seat 16



SYM2NA Symbol 2 Seater no arms W 1020 D 690 H 685 Seat 410 W 40 D 27 H 27 Seat 16



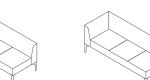
SYM3NA Symbol 3 Seater no arms W 1530 D 690 H 685 Seat 410 W 60 D 27 H 27 Seat 16



Symbol Corner Chair 1 arm W 690 D 690 H 685 Seat 410 W 27 D 27 H 27 Seat 16



SYM2RA
Symbol 2 Seater right arm W 1200 D 690 H 685 Seat 410 W 47 D 27 H 27 Seat 16



SYM3RA
Symbol 3 Seater right arm W 1710 D 690 H 685 Seat 410 W 67.5 D 27 H 27 Seat 16



Symbol Chair 2 arms W 870 D 690 H 685 Seat 410 W34.5 D 27 H 27 Seat 16



SYM2LA
Symbol 2 Seater left arm W1200 D 690 H 685 Seat 410 W 47 D 27 H 27 Seat 16



SYM3LA
Symbol3Seater left arm W 1710 D 690 H 685 Seat 410 W 67.5 D 27 H 27 Seat 16



SYM22A
Symbol 2 Seater 2 arms W 1380 D 690 H 685 Seat 410 W 54.5 D 27 H 27 Seat 16



SYM32A
Symbol3Seater2arms W 1890 D 690 H 685 Seat 410 W74.5 D 27 H 27 Seat 16

Base Options



White / Black Steel Legs



RAL Powder Coated Legs



Solid Oak / Walnut Legs



Other Options

Two Tone Backrest and Arms / Seat



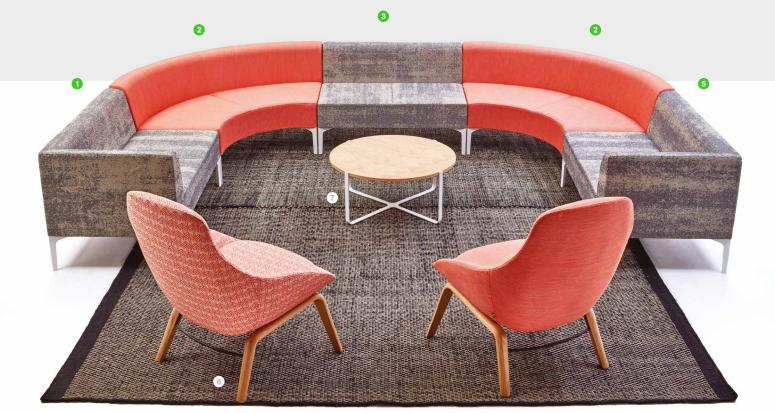


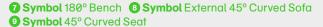






symbol **Modular Seating**







Symbol Modular Seating designed by naughtone 2016

About Symbol

The Symbol seating and table range has a pared-down aesthetic, designed to feel like part of the architecture and provide building blocks for furniture landscapes.

Symbol has a firm upright sit and compact dimensions and with the addition of the upholstered table, is perfect for modern commercial environments where space is a premium and the furniture must look after itself.

Available with a wide range of leg options as standard and naughtone's wide fabric selection, Symbol is the perfect base for a commercial furniture plan.

Compliance

- SCS Indoor Advantage™ Gold Certificate
- FSC®certified products available upon request
- naughtone is **FISP** and **ISO14001** certified
- Our seating is 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



SYM90D Symbol90° Curve Sofa W 1825 D 865 H 685 Seat 410 W72 D34 H27 Seat 16



Symbol External 45° Curve Sofa W 1200 D 690 H 685 Seat 410 W 47 D 27 H 27 Seat 16





Symbol Quarter Circle Bench W 690 D 690 H 410 Seat 410 W 27 D 27 H 16 Seat 16



Symbol 180° Bench W 1380 D 410 H 410 W 54.5 D 16 H 16 W 40 D 20 16 Seat 16





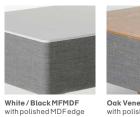


W 1020 D 690 H 685 Seat 410



Symbol 45° Curve Bench W 1020 D 510 H 410 Seat 410

Table Top Options





Base Options







RAL Powder Coated Legs Solid Oak / Walnut Legs

Other Options



Backrest and Arms / Seat



HATSYMTREC
Hatch/Symbol Rectangular Table W 690 D 510 H 410 W 27 D 20 H 16



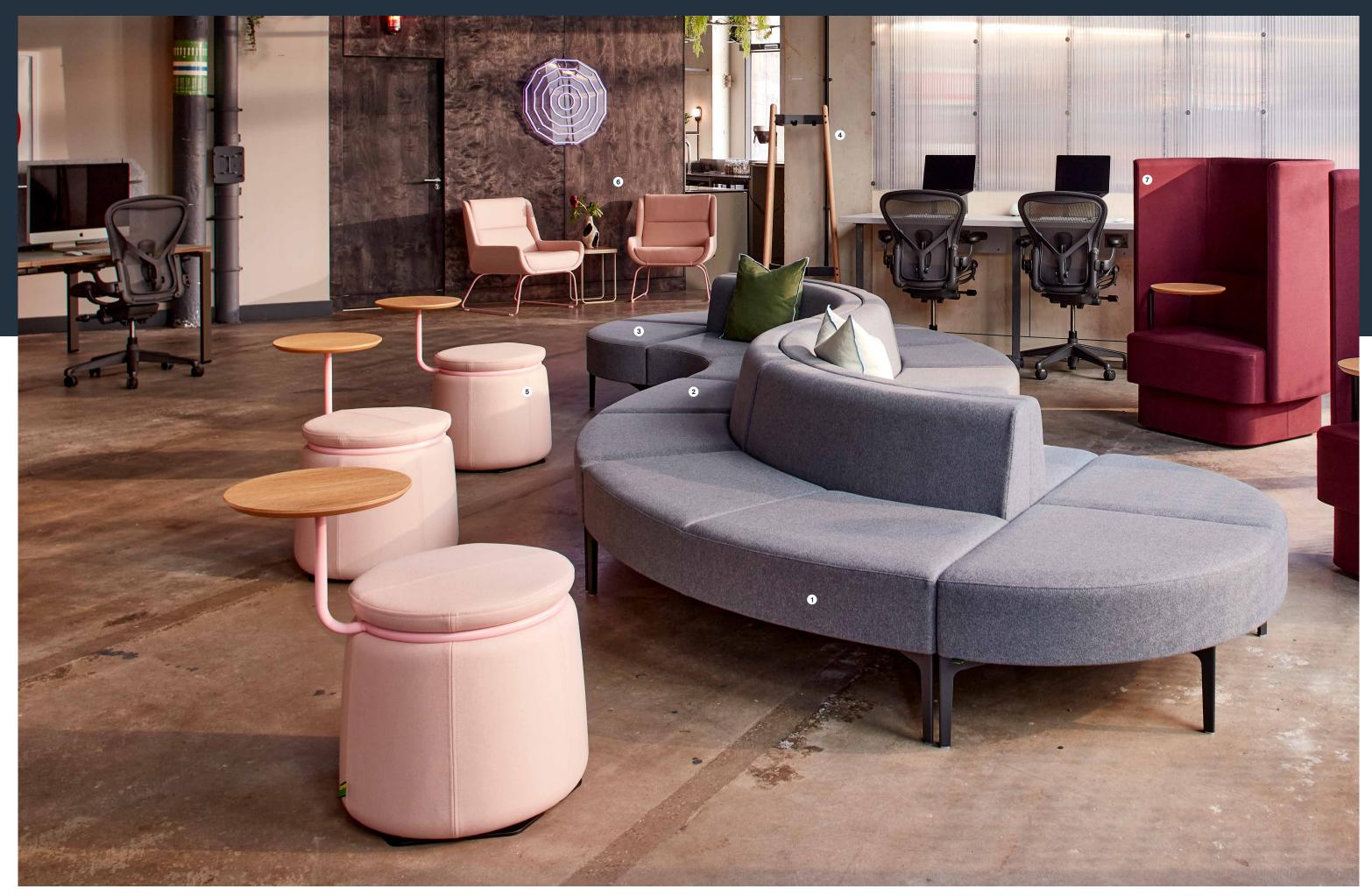






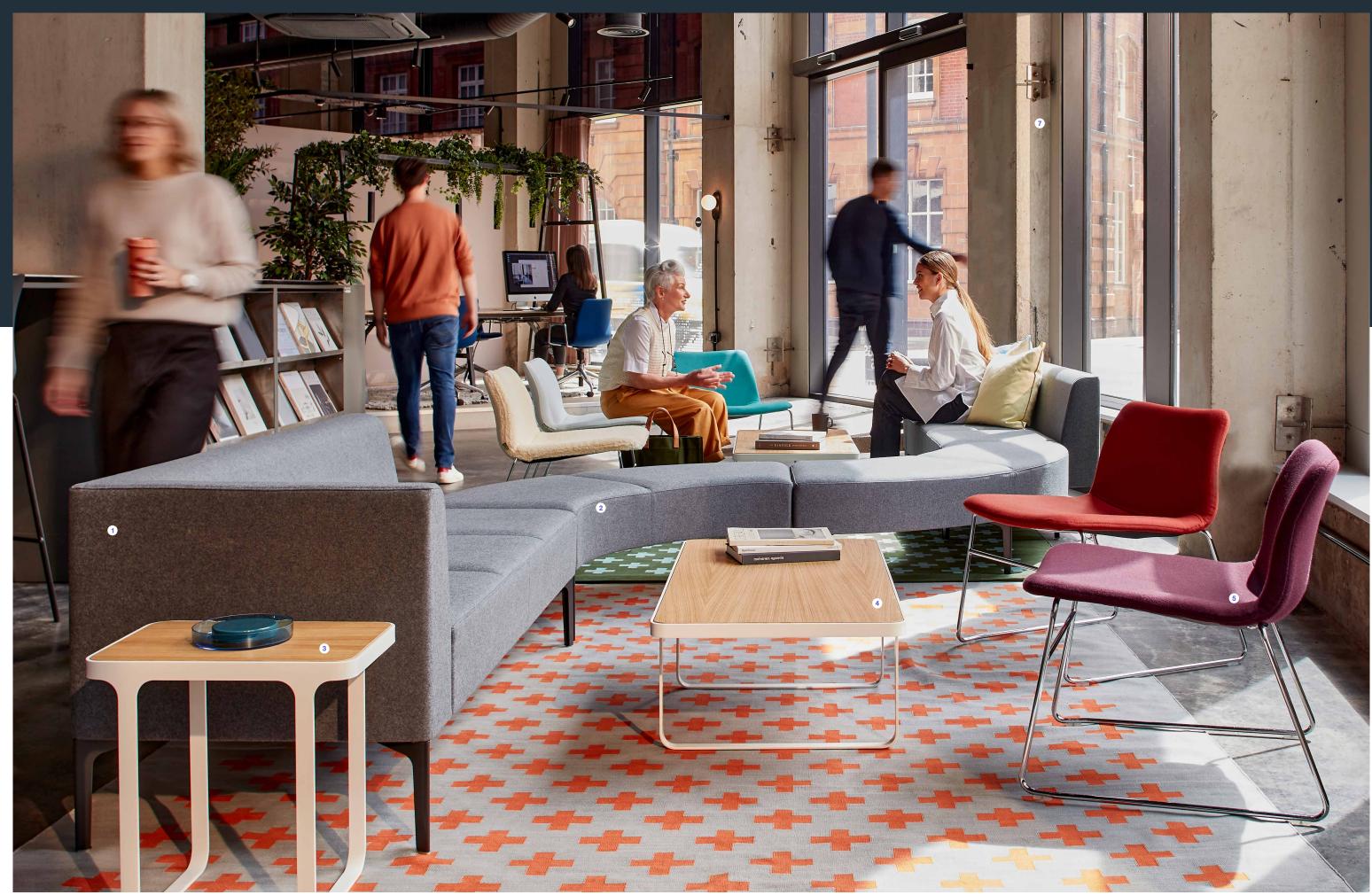






1 Always Lounge Chair 2 Symbol 90° Curve Sofa 3 Symbol 2 Seater No Arms Symbol Modular Seating designed by naughtone 2016









1 Symbol 90° Curve Sofa **Symbol** Modular Seating designed by naughtone 2016



Symbol Modular Seating 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

SYM12A

Symbol arm chair **BS EN16139:2013, level 1**Static load 160kg

SYM2LA

Symbol 2 seat sofa with left arm **BS EN16139:2013**, **level 1**Static load 320kg

SYM3NA

Symbol 3 seat sofa no arm **BS EN16139:2013, level 1** Static load 320kg

SYM90D

Symbol 90° curve seat **BS EN16139:2013, level 1** Static load 320kg

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

Symbol Single Seaters Technical Specifications











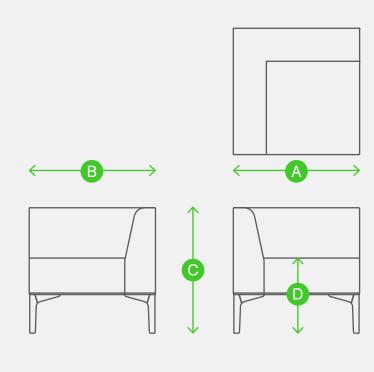




Product Code and Description All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Distance between Legs (Front)	F Distance between Legs (Side)	G Weight
1 SYM1ST	510 mm	510 mm	410 mm	410 mm	440 mm	440 mm	21.02 kg
Symbol Single Stool	20 in	20 in	16 in	16 in	17.5 in	17.5 in	46.3 lbs
2 SYMQBEN Symbol Quarter Circle Bench	690 mm 27 in	690 mm 27 in	410 mm 16 in	410 mm 16in			11.4 kg 25.1 lbs
3 SYM1NA	510 mm	690 mm	685mm	410 mm	440 mm	620 mm	34.5 kg
Symbol No Arms	20 in	27 in	27in	16 in	17.5 in	24.5 in	76.1 lbs
SYM11A Symbol Corner Chair 1 Arm	690 mm	690 mm	685mm	410 mm	620 mm	620 mm	37.4 kg
	27 in	27 in	27in	16 in	24.5 in	24.5 in	82.5 lbs
SYM12A Symbol Chair 2 Arms	870 mm 34.5 in	690 mm 27 in	685mm 27in	410 mm 16 in	800 mm 31.5 in	620 mm 24.5 in	30.9 kg 68.1 lbs

Measuring Guide





Symbol Two Seaters Technical Specifications



SYM22A Symbol 2 Seat 2 Arms





A B
Overall Width Overall
Depth







43 kg 94.8 lbs

620 mm

24.5 in

C D Overall Seat Height Height	between Legs		G Weight
	(Front)	(Side)	

1310 mm

51.5 in

All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch		Depin	пеідпі		(Front)	(Side)	
6 SYM2BEN Symbol 2 Seat Bench	1020 mm 40 mm	510 mm 20 mm	410 mm 16 mm	410 mm 16 mm	950 mm 37.5 in	620 mm 24.5 in	26.5 kg 58.4 lbs
7 SYM180BEN Symbol 180° Bench	1380 mm 54.5 in	690 mm 27 in	410 mm 16 in	410 mm 16 in			19.3 kg 42.5 lbs
8 SYM2NA Symbol 2 Seat No Arms	1020 mm 40 mm	690 mm 27 mm	685 mm 27 mm	410 mm 16 mm	950 mm 37.5 in	620 mm 24.5 in	33.8 kg 74.5 lbs
9 SYM2RA Symbol 2 Seat Right Arm	1200 mm 47 mm	690 mm 27 mm	685 mm 27 mm	410 mm 16 mm	1130 mm 44.5 in	620 mm 24.5 in	36.9 kg 81.4 lbs
SYM2LA Symbol 2 Seat Left Arm	1200 mm 47 mm	690 mm 27 mm	685 mm 27 mm	410 mm 16 mm	1130 mm 44.5 in	620 mm 24.5 in	36.9 kg 81.4 lbs

685 mm

27 mm

410 mm

16 mm

Measuring Guide

690 mm

27 mm

1380 mm

54.5 mm

Symbol Three Seaters Technical Specifications





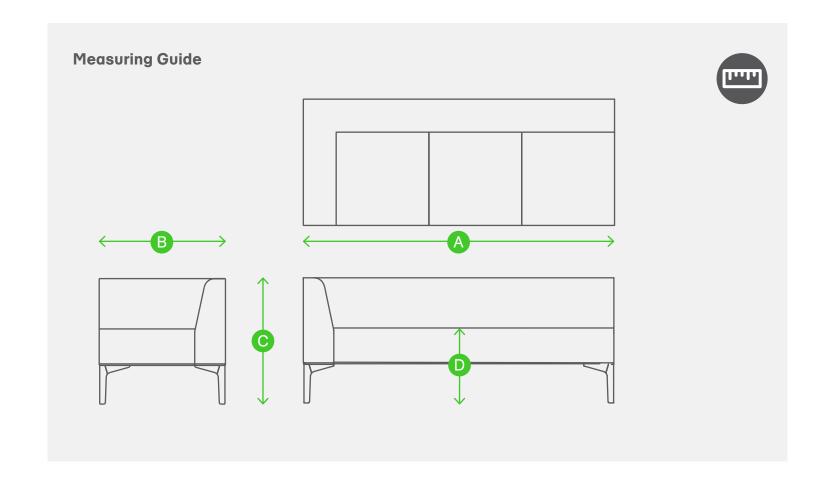








Product Code and Description All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Distance between Legs (Front)	F Distance between Legs (Side)	G Weight
SYM3BEN Symbol 3 Seat Bench	1530 mm	510 mm	410 mm	410 mm	1445 mm	620 mm	29.9 kg
	60 mm	20 mm	16 mm	16 mm	57 in	24.5 in	65.9 lbs
SYM3NA	1530 mm	690 mm	685 mm	410 mm	1445 mm	620 mm	40 kg
Hatch 3 Seat No Arms	60 mm	27 mm	27 mm	16 mm	57 in	24.5 in	88.1 lbs
SYM3RA Symbol 3 Seat Right Arm	1710 mm	690 mm	685 mm	410 mm	1645 mm	620 mm	41.6 kg
	67.5 mm	27 mm	27 mm	16 mm	65 in	24.5 in	91.7 lbs
SYM3LA	1710 mm	690 mm	685 mm	410 mm	1645 mm	620 mm	41.6 kg
Symbol 3 Seat Left Arm	67.5 mm	27 mm	27 mm	16 mm	65 in	24.5 in	91.7 lbs
SYM32A	1890 mm	690 mm	685 mm	410 mm	1820 mm	620 mm	52.7 kg
Symbol 3 Seat 2 Arms	74.5 mm	27 mm	27 mm	16 mm	72 in	24.5 in	116.2 lbs



Symbol 90° Curved Seating Technical Specifications

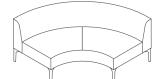


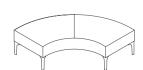






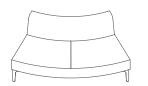












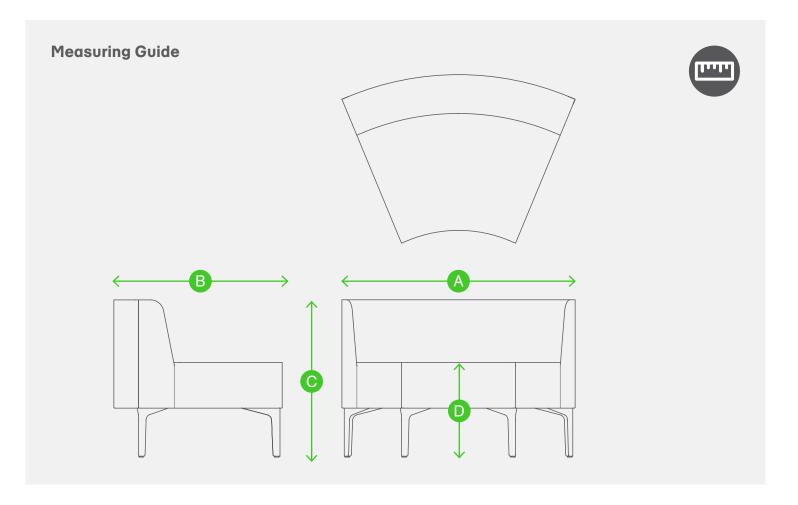
Product Code and Description All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Weight
SYM90D	1824 mm	866 mm	685 mm	410 mm	68 kg
Symbol 90° Curve Seat	72 in	34 in	27in	16 in	149.9 lbs
Symbol 90° Curve Bench	1620 mm	686 mm	410 mm	410 mm	59 kg
	64 in	27 in	16 in	16 in	130.1 lbs
Symbol 45° Curve Seat	1025 mm	740 mm	690 mm	410 mm	22.6 kg
	40.5 in	29 in	27 in	16 in	49.8 lbs
SYM45BEN Symbol 45° Curve Bench	890 mm	570 mm	410 mm	410 mm	12.6 kg
	35 in	22.5 in	16 in	16 in	27.8 lbs
Symx45D Symbol External 45° Seat	1560 mm	785 mm	690 mm	410 mm	29 kg
	61.5 in	31 in	27 in	16 in	63.9 lbs

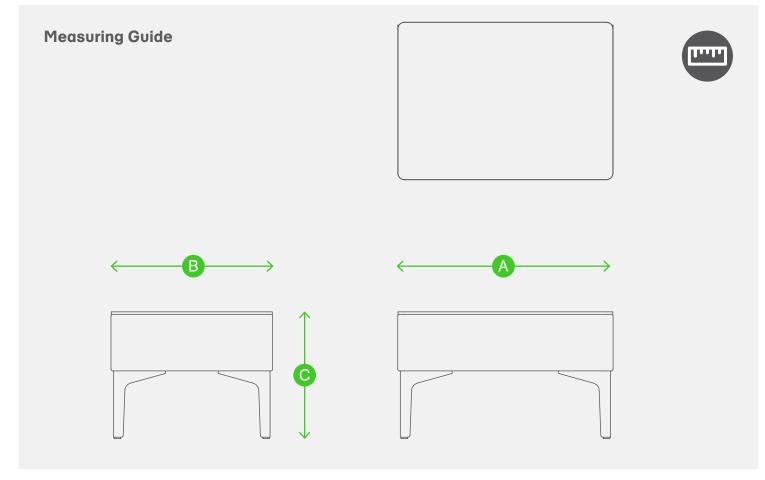
Hatch / Symbol Table Technical Specifications





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 Weight
HATSYMTREC Hatch / Symbol Rectangular Table	690 mm	510 mm	410 mm	15.3 kg
	27 in	20 in	16 in	34 lbs





Symbol Modular Seating Environmental Product Summary



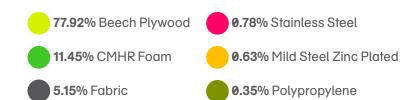
Environment Attributes

- naughtone is FISP and ISO14001 certified
- naughtone is FSC®certified
- 43kg total weight
- 16.9% Recyclable (foam, legs, fixings and feet)
- **77.9% Reusable** (frame)
- Packaging: 78.5% recycled cardboard 12.5% 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

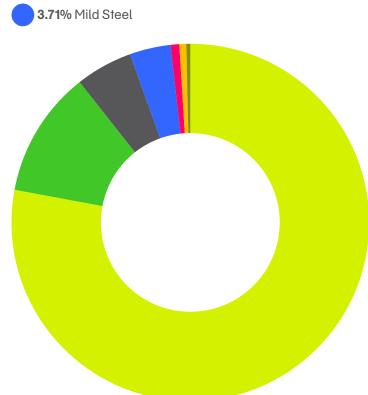
Symbol Modular Seating Environmental Product Summary

Material Percentage Split





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

FSC®certified upholstered products and use recycled

metals in our table ranges. The addition of our North

American manufacturing provision also helps to keep

continues to grow in the USA. Finally, naughtone offers

manufacturing miles to a minimum, as our market

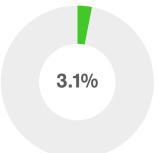
a 'bring back' programme, where the client is able

happy to breakdown and recycle the parts for you.

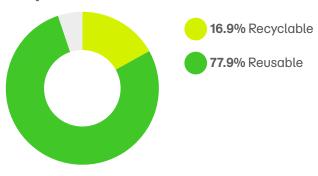
to return the product to our factory, where we will be

over their sources, and are proud be able to offer

Post Consumer Recycled Content



Recyclable Content



Product Specific Design Statement

The Symbol seating range has a paired down aesthetic, designed to feel like part of the architecture and provide building blocks for furniture landscapes.

Symbol sofa 2 seat 2 arms with wooden legs

With a firm upright sit and compact dimensions, Symbol is perfect for modern commercial environments where the product must look after itself and space is a premium.

Available with solid wood or steel leg options as standard and naughtone's wide fabric selection, Symbol can be tailored to suit any environment.

Symbol is constructed with a CNC plywood frame and high quality CMHR foams

The wooden legs are made from solid oak and solid walnut with a clear matt lacquered finish.

The steel legs are made from laser cut, folded mild steel with the individual laser cut components being folded allowing for minimal additional welding.

The frame components are finished with a zinc primed polyester powder coat.









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

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