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** Details on the terms and naughtone.com/warranty

Symbol Single Seaters Technical Specifications









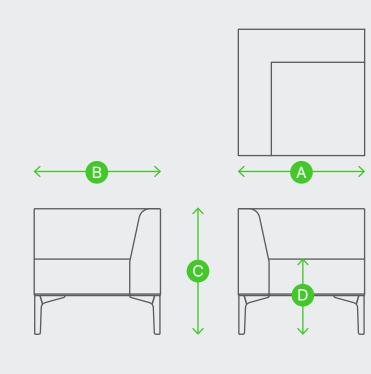




		A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Distance between Legs (Front)	F Distance between Legs (Side)	G Weight
	M1ST nbol Single Stool	510 mm 20 in	510 mm 20 in	410 mm 16 in	410 mm 16 in	440 mm 17.5 in	440 mm 17.5 in	21.02 kg 46.3 lbs
	MQBEN nbol Quarter Circle nch	690 mm 27 in	690 mm 27 in	410 mm 16 in	410 mm 16in			11.4 kg 25.1 lbs
	M1NA nbol No Arms	510 mm 20 in	690 mm 27 in	685mm 27in	410 mm 16 in	440 mm 17.5 in	620 mm 24.5 in	34.5 kg 76.1 lbs
	M11A nbol Corner Chair rm	690 mm 27 in	690 mm 27 in	685mm 27in	410 mm 16 in	620 mm 24.5 in	620 mm 24.5 in	37.4 kg 82.5 lbs
Syn	M12A nbol Chair rms	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









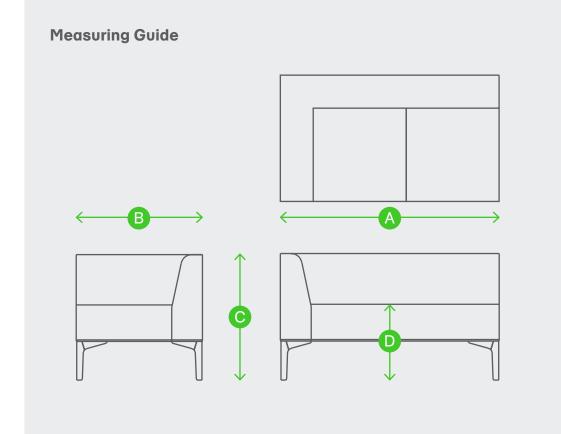






C Overall Height	D Seat Height	E Distance between Legs (Front)	F Distance between Legs (Side)	G Weight

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
6 SYM2BEN	1020 mm	510 mm	410 mm	410 mm	950 mm	620 mm	26.5 kg
Symbol 2 Seat Bench	40 mm	20 mm	16 mm	16 mm	37.5 in	24.5 in	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	1020 mm	690 mm	685 mm	410 mm	950 mm	620 mm	33.8 kg
Symbol 2 Seat No Arms	40 mm	27 mm	27 mm	16 mm	37.5 in	24.5 in	74.5 lbs
9 SYM2RA	1200 mm	690 mm	685 mm	410 mm	1130 mm	620 mm	36.9 kg
Symbol 2 Seat Right Arm	47 mm	27 mm	27 mm	16 mm	44.5 in	24.5 in	81.4 lbs
SYM2LA Symbol 2 Seat Left Arm	1200 mm	690 mm	685 mm	410 mm	1130 mm	620 mm	36.9 kg
	47 mm	27 mm	27 mm	16 mm	44.5 in	24.5 in	81.4 lbs
SYM22A Symbol 2 Seat 2 Arms	1380 mm	690 mm	685 mm	410 mm	1310 mm	620 mm	43 kg
	54.5 mm	27 mm	27 mm	16 mm	51.5 in	24.5 in	94.8 lbs



Symbol Three Seaters Technical Specifications





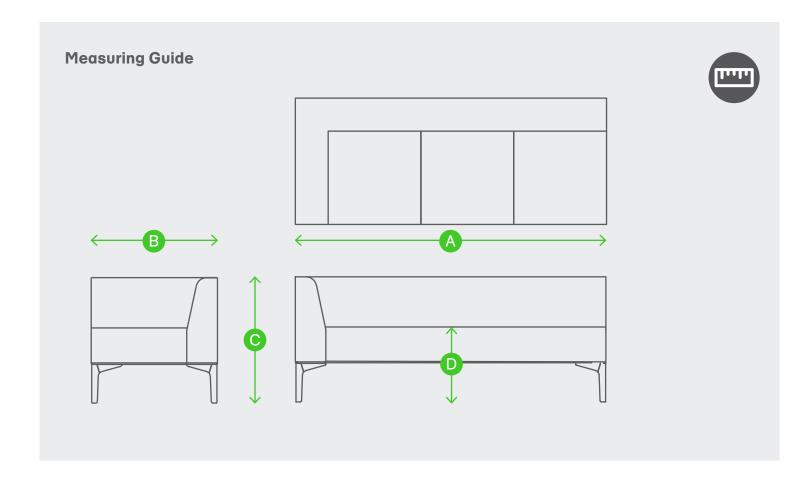








Product Code and Description All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Distance between Legs (Front)	F Distance between Legs (Side)	G Weight
12 SYM3BEN Symbol 3 Seat Bench	1530 mm	510 mm	410 mm	410 mm	1445 mm	620 mm	29.9 kg
	60 mm	20 mm	16 mm	16 mm	57 in	24.5 in	65.9 lbs
13 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 Symbol 3 Seat Left 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
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

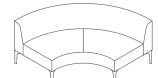


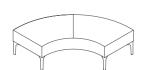






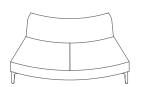












Product Code and Description All dimensions quoted are rounded to the nearest 5mm or nearest 1/2 inch	A Overall Width	B Overall Depth	C Overall Height	D Seat Height	E Weight
SYM90D	1824 mm	866 mm	685 mm	410 mm	68 kg
Symbol 90° Curve Seat	72 in	34 in	27in	16 in	149.9 lbs
SYM90DBEN Symbol 90° Curve Bench	1570 mm	686 mm	410 mm	410 mm	59 kg
	62 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

