

Fuse 2

An enhanced version of one of our most popular seating ranges, **Fuse 2** features a softer silhouette and more inviting design than before, whilst still offering the same extensive modularity and function. The gently rounded silhouette and sinuous curves create a soft and inviting seating area, making **Fuse 2** a comfortable option for both private and collaborative environments.

High back versions have the ability to absorb ambient noise making it an excellent acoustic option for busy workplaces and high-traffic areas. With a range of configurations available, including four back heights and additional drop in-desks, **Fuse 2** allows for endless combinations and sizes.



Fuse2



Fuse

									
900mm High	Single Straight	Two Seat Straight	Curved Corner	Single Curve, 34° Ø3200mm	Two Seat Curve, 68° Ø3200mm	Single Curve, 45° Ø2580mm	Two Seat Curve, 90° Ø2580mm	Three Seat Inverse Curve, 90° Ø3050mm	Two Seat Inverse Curve, 90° Ø2210mm
Product Code	FU2-01-09	FU2-02-09	FU2-05-09	FU2-03-09	FU2-04-09	FU2-08-09	FU2-09-09	FU2-11-09	FU2-12-09
Dimensions	H900 x W750 x D730 x SH440mm	H900 x W1500 x D730 x SH440mm	H900 x W805 x D805 x SH440mm	H900 x W930 x D765 x SH440mm	H900 x W1780 x D875 x SH440mm	H900 x W970 x D770 x SH440mm	H900 x W1800 x D885 x SH440mm	H900 x W2065 x D980 x SH440mm	H900 x W1500 x D840 x SH440mm

									
1200mm High	Single Straight	Two Seat Straight	Curved Corner	Single Curve, 34° Ø3200mm	Two Seat Curve, 68° Ø3200mm	Single Curve, 45° Ø2580mm	Two Seat Curve, 90° Ø2580mm	Three Seat Inverse Curve, 90° Ø3050mm	Two Seat Inverse Curve, 90° Ø2210mm
Product Code	FU2-01-12	FU2-02-12	FU2-05-12	FU2-03-12	FU2-04-12	FU2-08-12	FU2-09-12	FU2-11-12	FU2-12-12
Dimensions	H1200 x W750 x D730 x SH440mm	H1200 x W1500 x D730 x SH440mm	H1200 x W805 x D805 x SH440mm	H1200 x W930 x D765 x SH440mm	H1200 x W1780 x D875 x SH440mm	H1200 x W970 x D770 x SH440mm	H1200 x W1800 x D885 x SH440mm	H1200 x W2065 x D980 x SH440mm	H1200 x W1500 x D840 x SH440mm

								
1400mm High	Single Straight	Two Seat Straight	Curved Corner	Single Curve, 34° Ø3290mm	Two Seat Curve, 68° Ø3290mm	Single Curve, 45° Ø2655mm	Two Seat Curve, 90° Ø2655mm	Three Seat Inverse Curve, 90° Ø3050mm
Product Code	FU2-01-14	FU2-02-14	FU2-05-14	FU2-03-14	FU2-04-14	FU2-08-14	FU2-09-14	FU2-11-14
Dimensions	H1400 x W750 x D775 x SH440mm	H1400 x W1500 x D775 x SH440mm	H1400 x W875 x D850 x SH440mm	H1400 x W930 x D810 x SH440mm	H1400 x W1780 x D920 x SH440mm	H1400 x W970 x D815 x SH440mm	H1400 x W1800 x D930 x SH440mm	H1400 x W2065 x D980 x SH440mm

								
1800mm High	Single Straight	Two Seat Straight	Curved Corner	Single Curve, 34° Ø3290mm	Two Seat Curve, 68° Ø3290mm	Single Curve, 45° Ø2655mm	Two Seat Curve, 90° Ø2655mm	Three Seat Inverse Curve, 90° Ø3050mm
Product Code	FU2-01-18	FU2-02-18	FU2-05-18	FU2-03-18	FU2-04-18	FU2-08-18	FU2-09-18	FU2-11-18
Dimensions	H1800 x W750 x D775 x SH440mm	H1800 x W1500 x D775 x SH440mm	H1800 x W875 x D850 x SH440mm	H1800 x W930 x D810 x SH440mm	H1800 x W1780 x D920 x SH440mm	H1800 x W970 x D815 x SH440mm	H1800 x W1800 x D930 x SH440mm	H1800 x W2065 x D980 x SH440mm

sixteen3



	 Drop-in Desk Poseur Height	 Drop-in Desk Poseur Height	 Drop-in Desk Poseur Height Straight
Product Code	FU-DT-03/04-P	FU-DT-08/09-P	FU-DT-02-P
Group 2	£1,226	£1,320	£1,068
Group 3	£1,247	£1,340	£1,088
Group 4	£1,280	£1,377	£1,125
Group 5	£1,345	£1,448	£1,170
Group 6	£1,421	£1,524	£1,236
Group 7	£1,540	£1,604	£1,299
Leather 1	£1,644*	£1,766*	£1,429*
Leather 2	£1,861*	£1,942*	£1,572*
Leather 3	£1,887*	£2,031*	£1,642*
Dimensions	H1100 x W1360 x D400mm	H1100 x W1665 x D400mm	H1100 x W1500 x D400mm

DROP-IN DESKS

Drop-in Desks can be added to the exterior of H1200, H1400 & H1800mm seating.

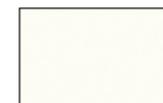
Layout plans required when ordering.

POWER



Optional **Contour**, **Capsule** or **Phase** power can be incorporated into drop-in desks

TOP FINISH



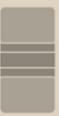
Drop-in desk tops are White laminate as standard.

Other finishes available P.O.A.

Fuse 2



Fuse 2

900mm High Back-to-Back	1200mm High Back-to-Back	1400mm High Back-to-Back	1800mm High Back-to-Back
 900mm High Back-to-Back Product Code Dimensions	 1200mm High Back-to-Back Product Code Dimensions	 1400mm High Back-to-Back Product Code Dimensions	 1800mm High Back-to-Back Product Code Dimensions
 Single Straight FU2-01-09BTB H900 x W750 x D1400 x SH440mm	 Single Straight FU2-01-12BTB H1200 x W750 x D1400 x SH440mm	 Single Straight FU2-01-14BTB H1400 x W750 x D1450 x SH440mm	 Single Straight FU2-01-18BTB H1800 x W750 x D1450 x SH440mm
 Two Seat Straight FU2-02-09BTB H900 x W1500 x D1400 x SH440mm	 Two Seat Straight FU2-02-12BTB H1200 x W1500 x D1400 x SH440mm	 Two Seat Straight FU2-02-14BTB H1400 x W1500 x D1450 x SH440mm	 Two Seat Straight FU2-02-18BTB H1800 x W1500 x D1450 x SH440mm
 Curved Corner FU2-05-09BTB H900 x W1500 x D1500 x SH440mm	 Curved Corner FU2-05-12BTB H1200 x W1500 x D1500 x SH440mm	 Curved Corner FU2-05-14BTB H1400 x W1545 x D1550 x SH440mm	 Curved Corner FU2-05-18BTB H1800 x W1545 x D1550 x SH440mm
 Single Curve, 34° Ø4550mm FU2-03-09BTB H900 x W1320 x D1430 x SH440mm	 Single Curve, 34° Ø4550mm FU2-03-12BTB H1200 x W1320 x D1430 x SH440mm	 Single Curve, 34° Ø4650mm FU2-03-14BTB H1400 x W1345 x D1480 x SH440mm	 Single Curve, 34° Ø4650mm FU2-03-18BTB H1800 x W1345 x D1480 x SH440mm
 Single Curve, 45° Ø3890mm FU2-08-09BTB H900 x W1480 x D1435 x SH440mm	 Single Curve, 45° Ø3890mm FU2-08-12BTB H1200 x W1480 x D1435 x SH440mm	 Single Curve, 45° Ø3990mm FU2-08-14BTB H1400 x W1520 x D1485 x SH440mm	 Single Curve, 45° Ø3990mm FU2-08-18BTB H1800 x W1520 x D1485 x SH440mm
 D-End For use with H900mm & H1200mm FU2-D-09-12 H440 x W1400 x D800mm	 Segmented D-End For use with H900mm & H1200mm FU2-SD-09-12 H440 x W1400 x D800mm	 D-End For use with H1400mm & H1800mm FU2-D-14-18 H440 x W1450 x D825mm	

WOOD LEG FINISH



Beech



Oak

OR

STANDARD WOOD COLOURS:

Walnut Stain	Graphite Grey RAL 7024	Jet Black RAL 9005	Zinc Yellow RAL 1018	Pigeon Blue RAL 5014
Beige Red RAL 3012	Ruby Red RAL 3003	Moss Green RAL 6005	Reseda Green RAL 6011	Sapphire Blue RAL 5003



Custom RAL colour:
P.O.A.

CASTORS



POWER



Porthole power can be incorporated into the ends of seats or the fronts of straight seats.

LINKING

Linking mechanisms will only be fitted to the units subject to layout plans being provided. Alternatively, mechanisms will be free-issued.

PRODUCT MATERIAL BREAKDOWN

Material Breakdown Data based on a **Fuse 2** layout consisting of 2no. FU2-09-12 in Camira Oceanic.

Figures stated will vary depending on model purchased and specification changes.

Recycled data based on supplier information and industry averages. As part of our continuous development processes we will review this information regularly and data may change without notice.



53%	PLYWOOD
15%	MDF
8%	FABRIC
6%	POLYURETHANE FOAM
6%	RECON FOAM
5%	SOFTWOOD
5%	HARDWOOD
1%	MILD STEEL
<1%	POLYPROPYLENE

TOTAL WEIGHT: 112kg

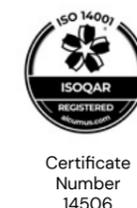
219.9 KG CO₂e
*calculations are based on average emission factors validated by third-party open data sources based on cradle-to-gate phases of typical product lifecycle.

SUSTAINABILITY

14%	RECYCLED CONTENT
98%	RECYCLABLE

This product has been designed using high quality materials and craftsmanship to ensure it's longevity, however at the end of this products life it can be returned to **sixteen3** for refurbishment or recycling

For FSC® Chain of Custody specify when ordering.



Warranty Information

5 YEAR – NORMAL FAIR WEAR & TEAR

This includes the structure and any foam/padding materials.
Fabrics are covered by fabric manufacturers' warranties, usually 5 years, dependant on fabric choice.

Please refer to full **sixteen3** Warranty information document for more details.
sixteen3 ltd reserve the right to update product data information without prior notice.

Standards

FLAMMABILITY

The foams & fillings of this product meet BS EN 5852: Part 2, in accordance with The Furniture and Furnishings (Fire) (Safety) Regulations 1988.

CONSTRUCTION

Designed to meet & exceed BS EN 16139: 2013 – Strength, Durability and Safety Requirements for non-domestic seating.

Cleaning & Maintenance

GENERAL MAINTENANCE

- Vacuum upholstery regularly to remove dust and grit.
- Most hard surfaces can be cleaned with a soft cloth, dampened with a small amount of water and buffed dry.
- Clean spills and stains quickly to prevent them setting in (see specific fabric care instructions below).
- If being used in a spill/stain prone area specify an appropriate finish with stain-repellent properties.

Refer to fabric manufacturers own guidelines for specific information.

NATURAL FABRICS

In addition to regular vacuuming, wool and other natura fibres can usually be cleaned using appropriate upholstery shampoo. For a deeper clean it is best that wool be dry cleaned, as over-wetting can cause shrinkage and appearance change. Never apply bleach, ammonia, alkali or strong acids to wool upholstery.

SYNTHETIC FABRICS

Vacuuming is the best regular maintenance followed by speed of action to remove spills and stains rapidly as soon as they occur. Most synthetic fabrics can be wiped down with a water soaked damp cloth without fear of damaging fibre or removing colour. Stubborn stains can be removed with a quality upholstery shampoo.

LEATHER

Leather should be regularly dusted with a soft cloth and vacuumed with a soft brush extension. Most types of aniline can also be treated with specialist products to help preserve colour/finish etc. As leather is a natural material, discrepancies in surface texture and 'puddling' in seat areas is to be expected.

POWDER COATED & PAINTED

Clean surfaces regularly with a slightly damp cloth and a mild solution of soapy water. Buff dry with a soft duster.



CONTACT

+44 1925 850 500
info@sixteen3.co.uk
@sixteen3_ltd

HQ:
Unit 2, Westway21
Chesford Grange
Woolston, Warrington
Cheshire
WA1 4SZ

London:
25 Bastwick St
Clerkenwell
London
EC1V 3PS

Manchester:
Material Source Studio
1 Federation St
NOMA
Manchester
M4 4BF

Glasgow:
Material Source Studio
180 West George St
Glasgow
G2 2NR

sixteen3.co.uk