

COMPACT 1 TRUNKING

Compact 1 is a small, fully segregated two compartment trunking system with a chamfered top profile. This trunking is suited to fit within areas where physical outside dimensions are important, for example, to negotiate above or below radiators and window sills.



Product information

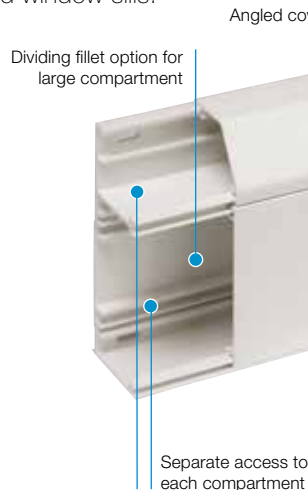
- 130 x 50mm
- 1 full and 1 half size compartment
- For dado installation
- Can be subdivided
- Self extinguishing and non-flame propagating PVC-U

Data information

- Compliant up to Cat 7a
- Standard bend radius 25mm
- Data fittings available for bend radius up to 50mm
- Compact 1 and 2 small compartment can be screened to assist against EMI with no reduction in cable capacity
- Adjustable data box 32-40mm
- Screened data boxes
- Steel screening divider available to BS EN 50714-2

Standard Colour
WH
WH: White

See page 65 for quick reference chart



Part M

For box assemblies and spacers that meet the requirements of Part M (DDA) please refer to page 54.



Basic components



Base unit		
code	description	pack
ETB2WH		4 x 3m



Main compartment cover		
code	description	pack
ETL1WH		8 x 3m



Angled cover		
code	description	pack
ETAC1WH		8 x 3m



OUR COMPACT 1 TRUNKING BUILT UP PROFILE IS MANUFACTURED USING 37% RECYCLED MATERIAL. WE ARE WORKING TO INCREASE THE LEVEL OF RECYCLED MATERIAL USED IN THIS RANGE.

Fittings



Compact 1 Couplers		
code	description	pack
ECC1WH	2 piece	5



Compact 1 End caps LH & RH		
code	description	pack
EECC1LHWH	2 piece	5
EECC1RHWH	2 piece	5



Compact 1 Internal bend		
code	description	pack
EIBC1WH	2 piece	5



Compact 1 Internal bend assembly		
code	description	pack
ELIBCD1WH	assemblies	1



Compact 1 External bend		
code	description	pack
EXBC1WH	2 piece	5



Compact 1 Flat angle upward		
code	description	pack
EFAC1UWH		1



Compact 1 Flat angle downward		
code	description	pack
EFAC1DWH		1

Compact 1 flat tees

Compact 1 flat tees are handed to the left or to the right side. For the product you require, please order the following:

Left upward = EFTC1ULWH
Left downward = EFTC1DLWH
Right upward = EFTC1URWH
Right downward = EFTC1DRWH
For further advice please call the Technical Team on +44 (0)1424 856688.

Fittings



Angled mini trunking adaptor MMT2

code	pack
EATA2WH	5



Angled mini trunking adaptor MMT4

code	pack
EATA4WH	5

Allows the transfer of cables from Compact 1 to Marshall-Tufflex Mini Trunking

Components



Dividing fillet

code	pack
EDF1	8 x 3m



Steel screening divider

code	pack
ESF1	1 x 1.5m

Note: optional steel screening divider to assist in compliance with BS EN 50174-2



Steel screening divider bonding strap

code	pack
ESF2	5



Bonding strap

code	pack
ESBS1	5



Main crossover bridge

code	pack
EMCB1	5

Provides segregation of services crossing from one compartment to another



Angled cable retainer

code	pack
EACR1	10

Provides cable retention in the upper angled or square compartment.



Main cable retainer

code	pack
EMCR1	10

The recommended cable retainer for all compartments which use the ETL1WH lid.

Boxes and plates



***RCD/MCB housing**

code	pack
EAHC1MWH	1

*Up to 4 modules can be accommodated

Note: RCDs are not supplied by Marshall-Tufflex



1 gang accessory box

code	depth	pack
ESSB1WH	30mm	20



2 gang accessory box

code	depth	pack
ESSB2WH	30mm	10



Accessory box spacer

code	size	pack
ES1WH	14mm	4

For use between accessory boxes



1 gang adjustable depth box

code	depth	pack
EAB1WH	32 – 47mm	10



2 gang adjustable depth box

code	depth	pack
EAB2WH	32 – 47mm	5



1 gang accessory plate

code	pack
ESSP1WH	2



2 gang accessory plate

code	pack
ESSP2WH	2

Please see page 261 for more information on the range of adjustable boxes

Part M

For boxes that meet the requirements of Part M (DDA) please refer to page 54.