Atkore Unistrut & Marco Catalogue







Floor Systems

Underfloor & Flush Floor Systems





FLOOR SYSTEMS CONTENTS

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Flush Floor Shallow Screeds

Flush Floor Trunking body is supplied in 2 metre lengths complete with 2 x 1 metre lengths of lid secured by means of flush all steel turnbuckle fasteners. Each length of Flytec trunking is supplied with one external fitting connector.

Lids are manufactured from 3mm thick Galvanised steel. They are fully removable and may be flush or recessed by 3mm as standard. Other depths of recess can also be supplied.

It is advisable that all lid sections are fitted during screeding. This will prevent any slight inward movement to the sides of trunking body.

Atkore Unistrut recommend that Flush Floor Trunking is installed on a ribbon screed or similar to ensure support along the entire length and width of the system.

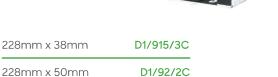
D1 - Flush Screeds

D2 - Recessed Screed











228mm x 38mm	D2/915/3C
228mm x 50mm	D2/92/2C

How to order Flush Floor Trunking guide:

To order Flush Floor Trunking, simply select the trunking (D1 or D2), the size (see table below), and the compartment 2C or 3C

For example:

- D1 trunking, size 6x1 with 2 Compartments
- Take trunking reference D1 + size 61 + 2 compartment 2C to give D1/61/2C

Flush Floor Size Guide				
61 (6X1)	615 (6X1.5)	62 (6X2)		
91 (9X1)	915 (9X1.5)	92 (9X2)		
121 (12X1)	1215 (12X1.5)	122 (12X2)		





Flush Floor Shallow Screeds

Service outlet boxes are available for shallow screed trunking.

- The underside of the box must be set lower into the floor to enable cables to pass under the socket outlet plates whilst maintaining lids to finish level with screed
- · Carpet trim and lid assembly are manufactured in a tough plastic moulding which has two individual hinged cable outlets in dark grey
- · The lid is reinforced by a 3mm steel plate.
- · Carpet recess is 6mm

*Refer to page 161 for service boxes



Angle Junction Box







Crossover Junction Box

ASX



Riser Bend



Riser Bend (back entry) ISB/BE



Stop End

EC

Flat Bends & Tees are available on request. Contact the team for more information.

How to order Flush Floor Trunking Accessories guide:

ISB

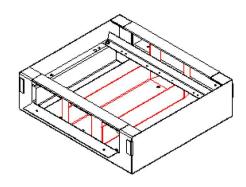
To order Flush Floor Trunking Accessories or Junction Boxes, select the trunking (**D1** or **D2**), the size (see table on page 158), the compartment **2C** or **3C** and the accessory part code

For example:

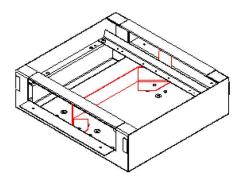
- **D1** Riser Bend size 6x1 with 2 Compartments
- Take trunking reference D1 + size 61 + 2 compartment 2C + -ISB to give D1/61/2C-ISB



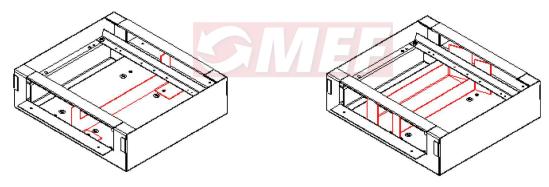
Flush Floor Service Boxes



3/3 - 3 Compartment Service Box to suit 3 Compartment Trunking

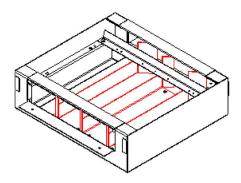


3/2 - 3 Compartment Service Box to suit 2 Compartment Trunking

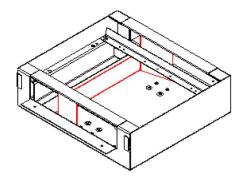


4/2 - 4 Compartment Service Box to suit 2 Compartment Trunking

4/30C* - 4 Compartment Service Box to suit 3 Compartment Trunking
*OC = Off Centre



4/4 - 4 Compartment Service Box to suit 4 Compartment Trunking



4/20C* - 4 Compartment Service Box to suit 2 Compartment Trunking

^{*}OC = Off Centre

^{*}All sockets or variation of plates can be supplied on request.



Flush Floor Service Boxes

Guide

62 (6X2) 92 (9X2) 122 (12X2)

How to order Flush Floor Services Boxes guide:

· To order Flush Floor Service Boxes, select the trunking (D1 or D2), the size (see table below), and the Service Box part code

For example:

- D1 3/2 Service Box in size 6x1
- Take trunking reference D1 + size 61SB + 3/2 to give D1/61SB-3/2

Flush Floor D1 & D2 Service Boxes			
Trunking Style	Sizes		
D1 or D2	61SB		
D1 or D2	91SB		
D1 or D2	121SB		
D1 or D2	615SB		
D1 or D2	915SB		
D1 or D2	1215SB		
D1 or D2	62SB		
D1 or D2	92SB		
D1 or D2	122SB		

Service Boxes	Flus	sh Floor Size
3/2	61 (6X1)	615 (6X1.5)
	91 (9X1)	915 (9X1.5)
3/3	121 (12X1)	121 5 (12X1.5
4/2		(
4/2OC		
4/30C		
4/4	7.7	



Allied Tube & Conduit A AFC Cable Systems A Heritage Plastics A Unistrut

Unistrut Construction A Cope A US Tray A Calbrite A Calbond A Kaf-Tech

Power-Strut A Calconduit A Razor Ribbon A Calpipe Security A Vergokan A Cii

Columbia-MBF A Eastern Wire + Conduit A ACS/Uni-Fab A Sasco Strut A Marco

FRE Composites A Queen City Plastics A Four Star Industries A Flexicon

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