# Fittings (polycarbonate)

# **TWIN PLUS ALUMINIUM**



Twin Plus aluminium is an extra deep cable management solution incorporating two large segregated high capacity compartments. Twin Plus is specifically designed for carrying large quantities of Cat 7a data cabling.

# **Product information**

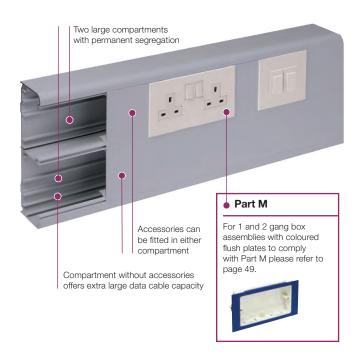
- 210 x 57mm
- 2 large permanent segregated compartments
- · Suitable for dado and skirting applications
- · Bends angles and tees with a large bend radius
- · Includes a range of clip-on fittings with built-in overlaps
- All fittings are polycarbonate
- Aluminium systems specified with polycarbonate fittings meet accepted requirements for LS0H

# **Data information**

- Compliant up to Cat 7a
- 50mm bend radius fittings
- Adjustable data box 32-47mm

**Note:** Allowance must be made for earthing the trunking system to comply with the current version of the BS 7671 Wiring Regulations.









Base unit	
code	pack
EMTAGOSG	1 v 3m



 (aluminium)

 code
 pack

 LTL1SG
 1 x 3m

Main compartment cover



Coupler	
code	pack
EC60SG	1



End cap	
code	pack
EEC60SG	1



Internal bend assembly		
code	pack	
EIB60SG	1	



assembly - standard

code pack

ESXB60SG 1

Capacity reduced by 50%

External bend



Flat angle assembly			
code	pacl		
EFA60SG			
Course and cable inserts	in		

Covers and cable inserts in Polycarbonate



Flat tee assembly	
code	pacl
EFTA60SG	

Flat tees include covers, cable inserts in Polycarbonate with base in aluminium

# End cap retaining screws

When installing end caps, additional retention can be achieved by using end cap retaining screws G1310 (pack 40). For components and boxes see page 81

Fixed or adjustable depths

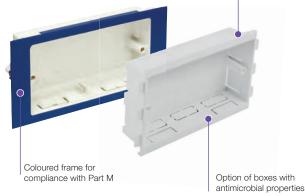
# ACCESSORY BOXES, PLATES AND SPACE

A range of white and coloured accessory boxes for installation into our trunking systems.

### **Product information**

- · Accept standard UK accessories
- · Standard screw fixing centres
- · Adjustable depth
- Coloured options in blue RAL 5002 and black RAL 9005
- · Accessory boxes manufactured with antimicrobial properties for use with Sterling Curve Bio (ESSB1BIOWH and ESSB2BIOWH).

Approved Document M of the UK Building Regulations for Visual Impairment requires that face plates differ in colour from their background. Coloured accessory boxes provide a different colour frame to contrast against standard white accessories.





### \*RCD/MCB Housing

code	pack
EAHCA1MWH	1

\*Up to 4 modules can be accommodated Note: RCDs are not supplied by Marshall-Tufflex



## 1 gang accessory box (30mm deep)

white	20
white bio	20
black	20
	white bio



2 gang accessory box

(Summ deep)			
code	colour	pack	
ESSB2WH	white	10	
ESSB2BIOWH	white bio	10	
ESSB2BK	black	10	



1 gang adjustable depth box

code	depth	pack	
EAB1WH	32 – 47mm	10	



2 gang adjustable depth box

аориг вох			
code	depth	pack	
EAB2WH	32 – 47mm	5	



Accessory box spacer

code	size	colour	pack
FS1WH	14mm	white	4

For use between accessory boxes



1 gang accessory plate

r garig access	ory plate
code	pack
ESSP1WH	2



2 gang accessory plate

code	pack
ESSP2WH	2



1 gang accessory box (30mm deep)

code	colour	pack
ESPM1BU	blue	1
ESPM1BK	black	1



2 gang accessory box (30mm deep)

(00	<b>00</b>  0/	
code	colour	pack
ESPM2BU	blue	1
ESPM2BK	black	1



Retrofit accessory box

Spacei		
code	description	pack
ES3BU	blue	4
ES3BK	black	4



Accessory box spacer (14mm)

code	description	pack
ES1BK	black	4

For use between accessory boxes



for use with Odyssey trunking. Boxes for Odyssey trunking are shown

with the range on page 27.



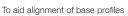
Earth bonding k	it
-----------------	----

Earth bonding hit	
code	pack
LBT3	1



Coupler pin

code	description	pack
LDP1	ø2.0 x 20mm	10





Bonding strap

code	description	pac	ck
LBS1	base to base 32 ar	mp	5



Bonding strap

code	description	pack
LBS2	cover to base	5



Bonding strap

	J		
code	description	ра	ck
LBS5	end cap to ba	se	1



End cap bonding strap

code		pack
LBS3		1



RCD/MCB housing

code	description	ра	ck
EAHCA1M\	<b>WH</b> polycarbona	te	1

Not available in silver grey. \*Up to 4 modules can be accommodated.

Note: RCDs and MCBs are not supplied by Marshall-Tufflex



1 gang accessory box 30mm deep

code	pack
ESSB1SG	1
ESSBA1WH	1



2 gang accessory box 30mm deep

pack
1
1



1 gang adjustable depth box

deptilibox		
code	depth	pack
EAB1SG	32-47mm	1



2 gang adjustable

depth box		
code	depth	pack
EAB2SG	32-47mm	1



1 gang accessory

plate		
code	pack	
ESSP1SG	2	



2 gang accessory

plate	
code	pack
ESSP2SG	2