

Wire Basket Cable Tray

Specification

Material Type	Stainless Steel 316
	Stainless Steel 304 (Lengths only)
Basket Length	3.0 Metres
Wall Height	60mm (nominal)
Material Finish	Matt
Wire Thickness	ø 4mm for tray widths 75 - 200mm
	ø 5mm for tray widths 300 - 400mm

Earthing Recommendations

It is recommended that a continuous earth wire is connected at every basket length interface.
(Please consult your electrical installation regulations relating to the earthing of cable trays and trunking etc.)

Advantages:

Easier Estimating

Ordering and stocking of expensive bends, tees etc. are no longer necessary as they are formed quickly and easily on site. (Refer to the 'Wire Basket Assembly Guide' on page 46.)

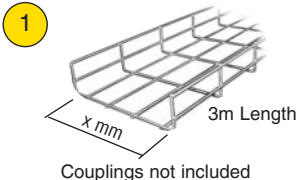
Improved Ventilation

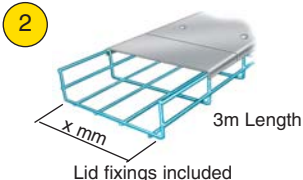
Deep open basket tray improves air flow over cables, therefore reducing the build up of heat.

Easier Cable Identification

Easier to Select

Selecting the right components from the brochure is made easier using our numbered guide.

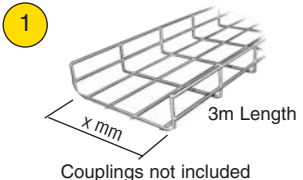
BASKET TRAY LENGTH 304			
			
x mm	Model No.	£ Sterling	
75	BASK TRAY 75 304	P.O.A.	
100	BASK TRAY 100 304	P.O.A.	
150	BASK TRAY 150 304	P.O.A.	
200	BASK TRAY 200 304	P.O.A.	
300	BASK TRAY 300 304	P.O.A.	
400	BASK TRAY 400 304	P.O.A.	

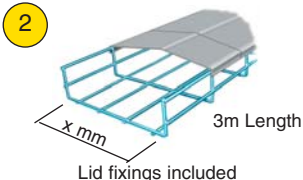
BASKET TRAY LID - FLAT			
			
x mm	Model No.	£ Sterling	
75	BASK LID 75	P.O.A.	
100	BASK LID 100	P.O.A.	
150	BASK LID 150	P.O.A.	
200	BASK LID 200	P.O.A.	
300	BASK LID 300	P.O.A.	
400	BASK LID 400	P.O.A.	

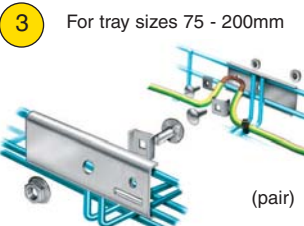
Basket Cable Tray with Lid

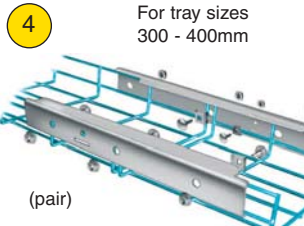
Basket Tray Lid comprises:
lid, 4 turnbuckles and 2 centre fixings.

When a lid is cut to length, or terminated, an additional lid fixing kit (BASK LID FIX KIT) and turnbuckles (TB1) may be required.

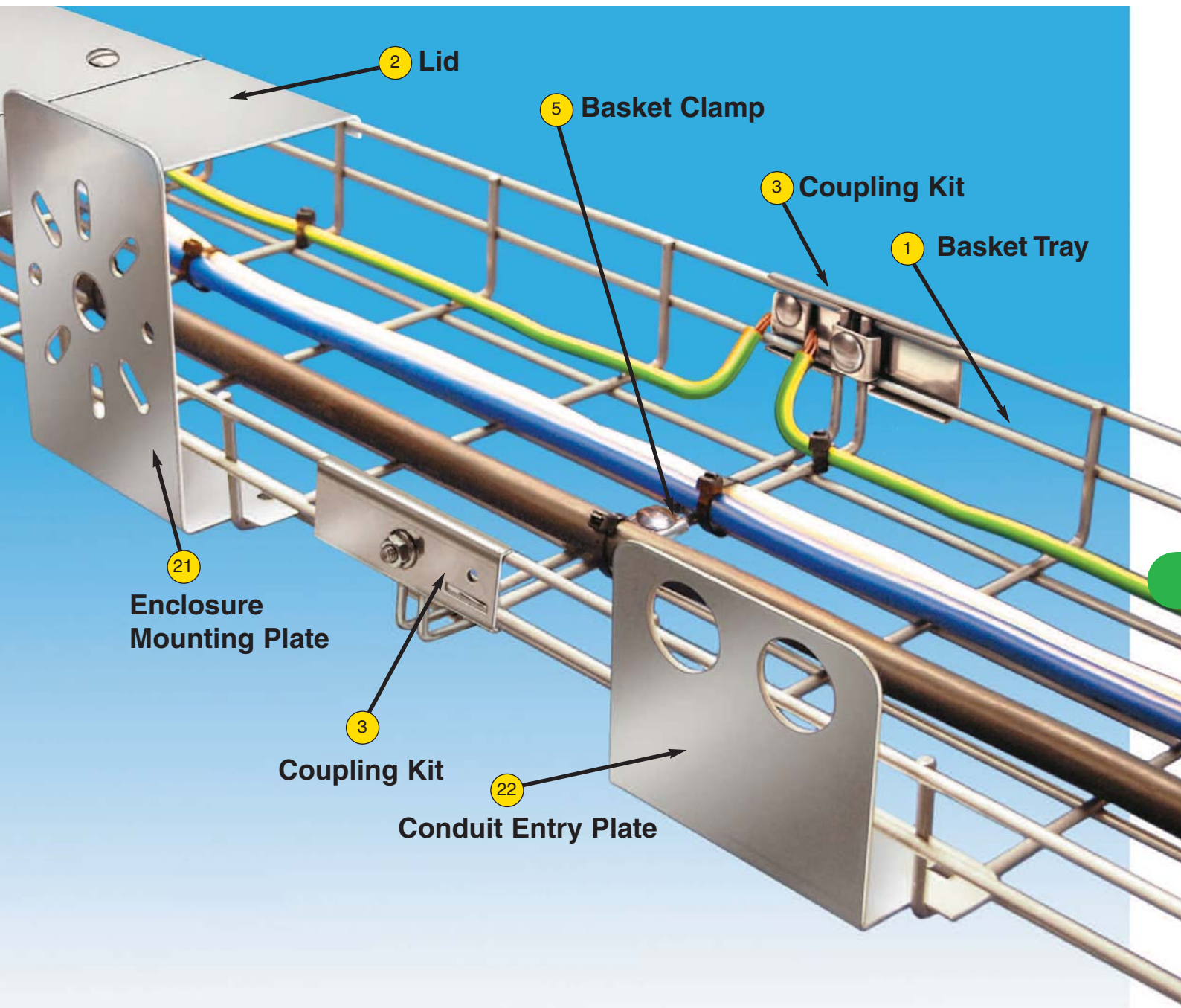
BASKET TRAY LENGTH 316			
			
x mm	Model No.	£ Sterling	
75	BASK TRAY 75	P.O.A.	
100	BASK TRAY 100	P.O.A.	
150	BASK TRAY 150	P.O.A.	
200	BASK TRAY 200	P.O.A.	
300	BASK TRAY 300	P.O.A.	
400	BASK TRAY 400	P.O.A.	


BASKET TRAY LID - APEX			
			
x mm	Model No.	£ Sterling	
75	BASK LID 75 AL	P.O.A.	
100	BASK LID 100 AL	P.O.A.	
150	BASK LID 150 AL	P.O.A.	
200	BASK LID 200 AL	P.O.A.	
300	BASK LID 300 AL	P.O.A.	
400	BASK LID 400 AL	P.O.A.	

COUPLING KIT			
			
For tray sizes 75 - 200mm			
Kit includes 1 x BASKET CLAMP			
Model No.	£ Sterling		
BASK CO			


COUPLING KIT (EXTENDED)			
			
For tray sizes 300 - 400mm			
Kit includes 1 x BASKET CLAMP			
Model No.	£ Sterling		
BASK CO-EXT			


Stainless Steel 304 & 316



BASKET CLAMP		
		
Model No.	Pack Qty.	£ Sterling
BASK CLAMP	10	

COUPLING (ADJUSTABLE)	
	
Includes Screws, Clamps & Nuts	
Model No.	£ Sterling
BASK CO-ADJUST	

REDUCING COUPLING KIT	
	
Includes Screws, Clamps & Nuts	
Model No.	£ Sterling
BASK CO-RED	


BOLT CROPPERS	
	
Side action bolt cropper	
Model No.	£ Sterling
BASK CROP	

CONTACT OUR SALES DEPARTMENT FOR LARGE DISCOUNTS

Brackets and Supports

TRAY WALL BRACKET


9



Tray Size	Model No.	£ Sterling
75	TWB-D 76	
100	TWB-D 102	
150	TWB-D 152	
200	TWB-D 230	
300	TWB-D 305	
400	TWB-D 460	

TRAY SUPPORT BRACKET


10



Tray Size	Model No.	£ Sterling
75	TSB-D 76-28	
100	TSB-D 102-28	
150	TSB-D 152-28	
200	TSB-D 230-28	
300	TSB-D 305-28	
400	TSB-D 460-28	

CHANNEL BRACKET

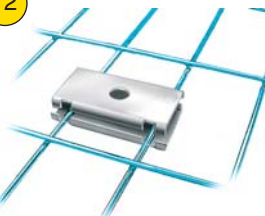
11



Tray Size	Model No.	£ Sterling
75	CHB-D 76	
100	CHB-D 102	
150	CHB-D 152	
200	CHB-D 230	
300	CHB-D 305	
400	CHB-D 460	

CENTRE FIXING BRACKET

12



Tray Size	Model No.	£ Sterling
75 & 100	BASK CENT-A	
150 & 200	BASK CENT-B	

BRACKET FIXING KIT

13



Model No.	£ Sterling
BASK FIX-KIT	

10mm THREADED ROD


14



Length	Model No.	£ Sterling
1 Metre	ROD 101-D	
3 Metre	ROD 103-D	
3 Metre	ROD 103-D 304	

10mm NUT & WASHER

15

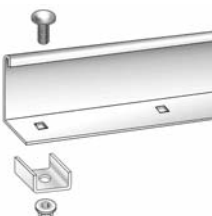


Suitable for Threaded Rod

Model No.	Pack Qty	£ Sterling
EN46-D	50	

DIVIDER - 3m

16

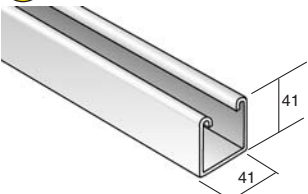


Including fixings

Model No.	£ Sterling
BASK DIV	

PLAIN CHANNEL - 3m

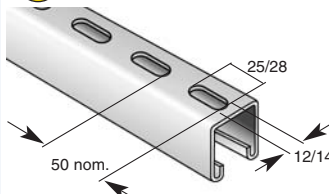
17



Model No.	£ Sterling
UNI P1000-SS	P.O.A.
UNI P1000-SS304	P.O.A.

SLOTTED CHANNEL - 3m


18



Model No.	£ Sterling
UNI P1000T-SS	P.O.A.
UNI P1000T-SS304	P.O.A.

CHANNEL SPRING NUT M6

19



Model No.	Pack Qty	£ Sterling
UNI 1006M6-SS	10	P.O.A.

BASKET RETAINER

20




For securing basket to strut

Model No.	£ Sterling
BASK RET	

ENCLOSURE PLATE

21




Including fixings

Model No.	£ Sterling
BASK ENC PLATE	

CONDUIT ENTRY PLATE

22



Including fixings

Model No.	Ø mm	£ Sterling
BASK CON-20	20	
BASK CON-25	25	

CLAMP BOLT & NUT

23



Cup Square Head (M6 x 20)

Model No.	Pack Qty	£ Sterling
BASK BOLT KIT	10	

SLOTTED SCREW & NUT

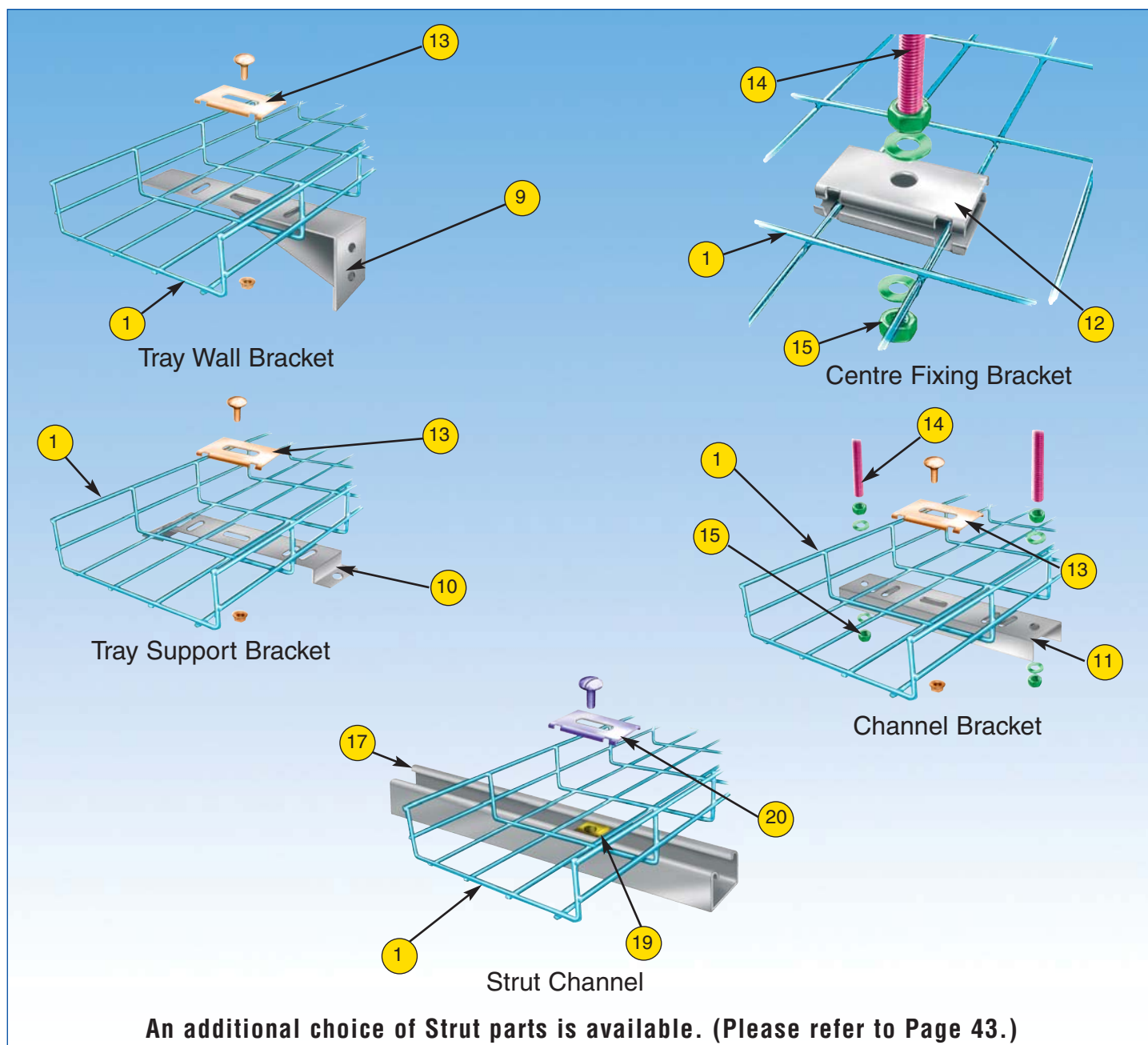
24



Slotted Head (M6 x 16)

Model No.	Pack Qty	£ Sterling
BASK SCREW	10	

Brackets and Supports



ADDITIONAL TYPES OF BRACKET (1.4301 - 304 ONLY)

