

System 130

130 x 63mm

A compact rectangular dado trunking also suitable as a feeder trunking.



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System 170

170 x 63mm

A mid-size rectangular dado and skirting trunking also suitable as a feeder trunking.



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Information

Please note: our steel systems may be subject to lead times.
For further information please call our Technical Team on +44 (0)1424 856688.

Environmental & sustainability



- Steel is very friendly to the environment - 100% recyclable material.
- Compared to other materials it requires relatively low amounts of energy to produce.
- Can be recycled many times without loss of quality. The steel industry has been recycling for more than 150 years.
- Recycling one tonne of steel saves 1,100 kilos of iron ore, 630 kilos of coal and 55 kilos of limestone.
- Structural steel typically contains around 95% recycled steel content.
- Energy consumption and carbon dioxide emissions have decreased by half of what they were in the 1960s; Dust emissions have been reduced by even more.
- Recycling facilities are well established.

EMI protection



- Steel naturally has very strong EMI protective properties.

Fire performance



- Steel trunking systems meet accepted requirements for LSOH.
- Withstands high temperatures with a melting point of approximately 1370°C (2500°F).
- Type and thickness of any coating needs to be considered as this can affect fire performance.

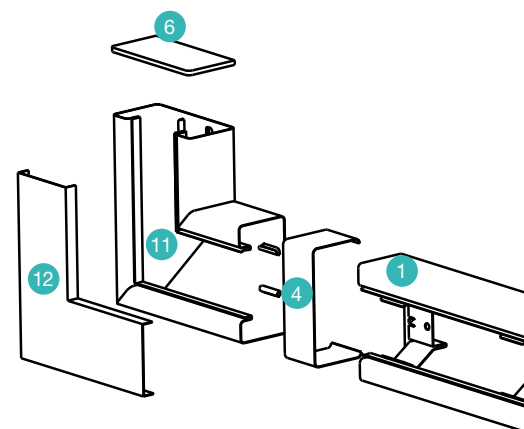
Note: you may use the rule on the left of this page to check profile sizes.

Our compact Steel trunking systems incorporate stylish clean lines with a functionality that provides greater mechanical strength combined with first class fire performance and excellent screening capability.

- Ease of installation - our base unit has two standard mounting holes of 6.5mm every 500mm
- Multiple earthing possibilities in the trunking, at the multi-purpose clip and with the coupler set
- Base systems held by internal coupler sets with scraping cams
- Friction fit covers
- Simple to cut system – empty base with no rail to cut through
- Wide range of fittings and accessories

Description	System 130	System 170
1 Base unit 2 metre	351215	351216
2 Cover 1 metre	351210	351210
Cover 1.5 metre	351230	351230
3 Dividing fillet*	351189	351189
4 External tolerance sleeve	351075	351076
5 External joint cover	351105	351106
6 End cap	351045	351046
7 Internal bend base	351275	351276
8 External bend base	351305	351306
9 External bend cover	351240	351240
10 Universal int/ext bend	351175	351176
11 Flat angle base up/down	351335	351336
12 Flat angle cover	351260	351260
13 Flat tee base – up/down	351395	351396
14 Internal coupling/bonding set	351525	351526
15 Universal multi-purpose clip	351319	351319

* Please note 3 Universal multi-purpose clips (see page 181) are needed per length of trunking, and 2 Universal multi-purpose clips are needed to hold each dividing fillet in place.



1



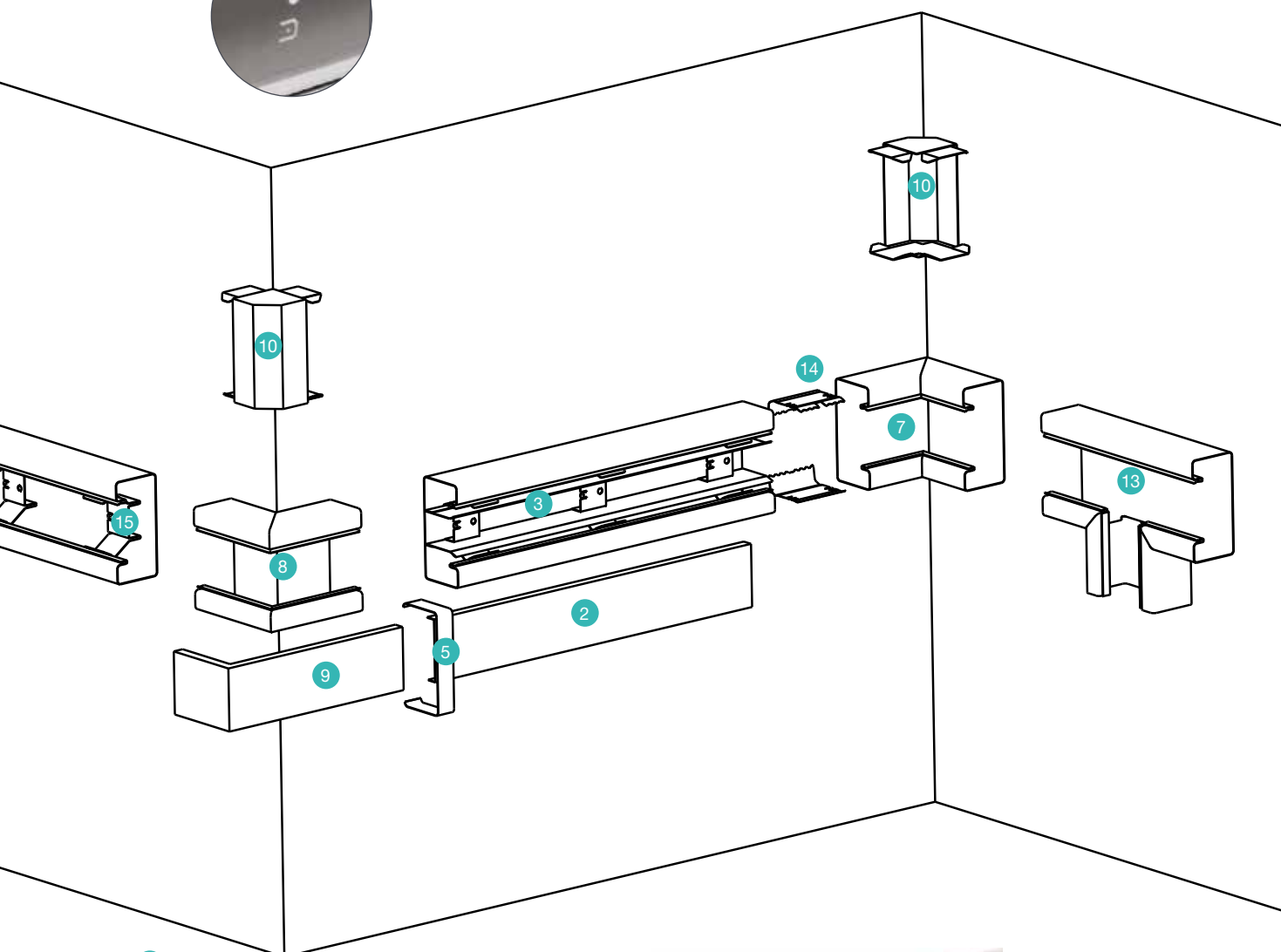
Two standard mounting holes of 6.5mm every 500mm for easy mounting.

Trunking bases have a 6.4mm earth tag at every 500mm.

3



Dividing fillets allow the systems to be subdivided into two or three compartments.



15



Multi-purpose clip allows separation of power and data cables - ensuring a 50mm distance between cables or can accommodate the dividing fillet.

1



Markings on the base help to position the wiring device boxes, measure and cut trunking to the desired length.