

British Standard:

BS EN 61537: 2007

Material Specification:

BS EN 10130:2006

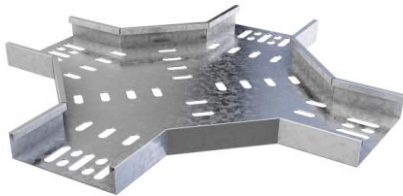


Illustration shown is medium duty

Finish:

Hot Dipped Galvanised to BS EN 1461:2009

Ordering Information:

- Please refer to the following pages or alternatively visit our website below:

<http://www.trenchltd.com>

Product Information:

- All cable tray accessories have a female connection which eliminates the need for couplers when connecting to lengths
- When connecting two accessories together a small piece of cable tray will be required
- Light duty accessories do not have a return flange refer to cable tray lengths data sheet for more information
- Whilst every effort is made to reduce this during the hot dipped galvanising process products are subject to slight distortion and an uneven surface

Packing Detail:

1 x 4-way intersection

Other Options Available:

- Pre Galvanised
- Powder Coated
- Cover to Suit
- Alternative Width/Height/Material Thickness
- Reducing Fourway

Technical Data Sheet

Cable Tray / Post Galvanised / Accessories / 4-Way Intersection / Ordering Information / Page 2 of 3

Powder Coated

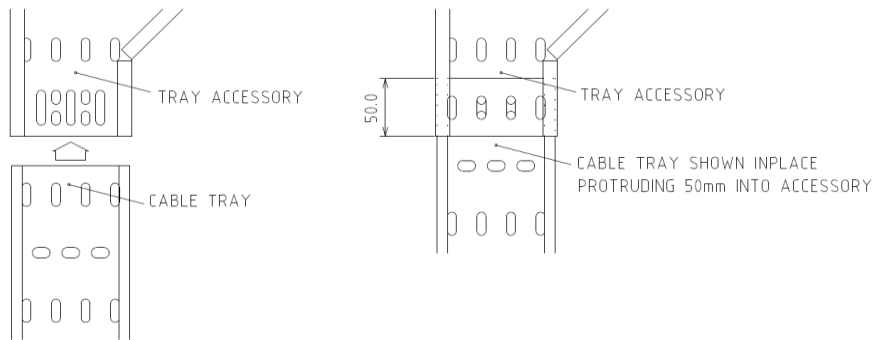
Please ensure that when requesting a quotation for any powder coated products that you have the correct quantities, RAL number and finish (i.e. matt or gloss) in order for us to quote accordingly. Product codes for powder coated items are non-standard, however, dimensions and weights listed in the table on Page 3 are still applicable.

Cable Tray Accessories - Connection to Lengths

All cable tray accessories have a female connection which eliminates the need for couplers when connecting to lengths. When connecting accessory to accessory a short piece of cable tray will be required.

Please see below illustration detailing overlay.

** Fixings not supplied



Cable Tray 4-Way Intersection Cover

If you require a cover please use the codes in the chart on page 3 suffixed with **-CVR**. For example if you require a cover for a medium duty 300mm 4-way intersection the correct code would be **GAMDT300FW-CVR**.

We recommend 4 cover clips (sold as each) to attach the cover to the accessory - these need to be ordered separately they are not supplied with the accessory cover. We offer both closed and ventilated versions, all codes are listed below:

Ventilated	Closed	Tray Range
GALDT-VCVR-CLIPS	GALDT-CVR-CLIPS	Light Duty
GAMDT-VCVR-CLIPS	GAMDT-CVR-CLIPS	Medium Duty
GAHDT-VCVR-CLIPS	GAHDT-CVR-CLIPS	Heavy Duty

* Number of clips required for cover with this accessory

4



Technical Data Sheet

Cable Tray / Post Galvanised / Accessories / 4-Way Intersection / Dimension & Weights Table / Page 3 of 3

Product Code	Dim A (mm) To Suit Width	Dim B (mm) To Suit Height	Dim C (mm) <i>*Refer Below</i>	Dim D (mm)	Weight (kg)
GALDT050FW	50	12.5	331	N/A	0.40
GALDT075FW	75	12.5	356	N/A	0.53
GALDT100FW	100	12.5	381	N/A	0.65
GALDT150FW	150	12.5	431	N/A	0.93
GALDT225FW	225	12.5	506	N/A	1.42
GALDT300FW	300	20	581	N/A	2.06
GALDT450FW	450	20	731	N/A	5.59
GALDT600FW	600	20	881	N/A	8.44
GAMDT050FW	50	25	331	N/A	0.64
GAMDT075FW	75	25	356	N/A	0.77
GAMDT100FW	100	25	381	N/A	0.89
GAMDT150FW	150	25	431	N/A	1.17
GAMDT225FW	225	25	506	N/A	1.66
GAMDT300FW	300	25	581	N/A	2.23
GAMDT450FW	450	25	731	N/A	6.16
GAMDT600FW	600	25	881	N/A	9.00
GAMDT750FW	750	25	1031	N/A	12.40
GAMDT900FW	900	25	1181	N/A	16.35
GAHDT050FW	50	50	331	N/A	0.84
GAHDT075FW	75	50	356	N/A	0.97
GAHDT100FW	100	50	381	N/A	1.10
GAHDT150FW	150	50	431	N/A	1.38
GAHDT225FW	225	50	506	N/A	1.88
GAHDT300FW	300	50	581	N/A	2.44
GAHDT450FW	450	50	831	N/A	8.20
GAHDT600FW	600	50	981	N/A	11.41
GAHDT750FW	750	50	1131	N/A	15.18
GAHDT900FW	900	50	1250	N/A	24.46

Approximate weights shown are a nominal value due to material thickness and tolerance. * This dimension requires consideration of "male to female" coupling see information on Page 2 "connection to lengths".

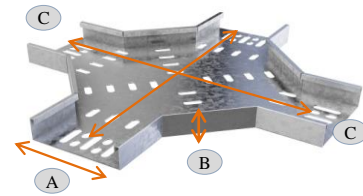


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