

Technical Data Sheet

Cable Tray / Post Galvanised / Accessories / Flat 90° Bend / Page 1 of 3

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 flat 90° bend

Other Options Available:

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

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Powder Coated

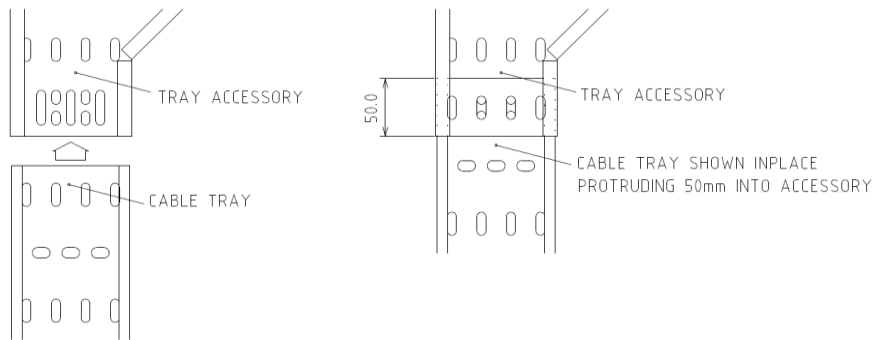
Please ensure that when requesting a quotation for any powder coated products that you have the required quantities, RAL number and finish (i.e. matt or gloss) in order for us to quote accordingly. Product codes for powder coated items are non standard, however, dimensions and weights listed in the table 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 Flat 90° Bend 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 flat 90° bend the correct code would be **GAMDT300FB-CVR**.

We recommend **3** 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

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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)
GALDT050FB	50	12.5	193	N/A	0.21
GALDT075FB	75	12.5	218	N/A	0.29
GALDT100FB	100	12.5	243	N/A	0.37
GALDT150FB	150	12.5	293	N/A	0.57
GALDT225FB	225	12.5	368	N/A	0.94
GALDT300FB	300	20	443	N/A	1.47
GALDT450FB	450	20	593	N/A	4.29
GALDT600FB	600	20	743	N/A	6.77
GAMDT050FB	50	25	193	N/A	0.36
GAMDT075FB	75	25	218	N/A	0.45
GAMDT100FB	100	25	243	N/A	0.55
GAMDT150FB	150	25	293	N/A	0.77
GAMDT225FB	225	25	368	N/A	1.18
GAMDT300FB	300	25	443	N/A	1.67
GAMDT450FB	450	25	593	N/A	4.77
GAMDT600FB	600	25	743	N/A	7.35
GAMDT750FB	750	25	893	N/A	10.48
GAMDT900FB	900	25	1043	N/A	14.18
GAHDT050FB	50	50	193	N/A	0.48
GAHDT075FB	75	50	218	N/A	0.58
GAHDT100FB	100	50	243	N/A	0.69
GAHDT150FB	150	50	293	N/A	0.94
GAHDT225FB	225	50	368	N/A	1.37
GAHDT300FB	300	50	443	N/A	1.90
GAHDT450FB	450	50	643	N/A	6.02
GAHDT600FB	600	50	793	N/A	8.88
GAHDT750FB	750	50	943	N/A	12.29
GAHDT900FB	900	50	1093	N/A	21.39

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".

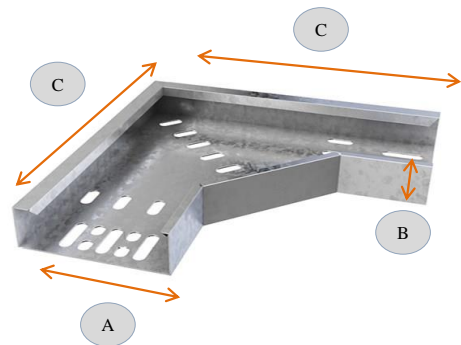


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