

# Technical Data Sheet

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

**British Standard:**

BS EN 61537: 2007

**Material Specification:**

British Standard: BS EN 10346:2015.



Illustration shown is medium duty

**Finish:**

Pre Galvanised

**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

**Packing Detail:**

1 x flat 90° bend

**Other Options Available:**

- Post Galvanised
- Powder Coated
- Cover to Suit
- Alternative Width/Height/Material Thickness
- Reducing Bends
- Non Perforated (Plain)

## Technical Data Sheet

### Cable Tray / Pre Galvanised / Accessories / Flat 90° Bend / Ordering Information / Page 2 of 3

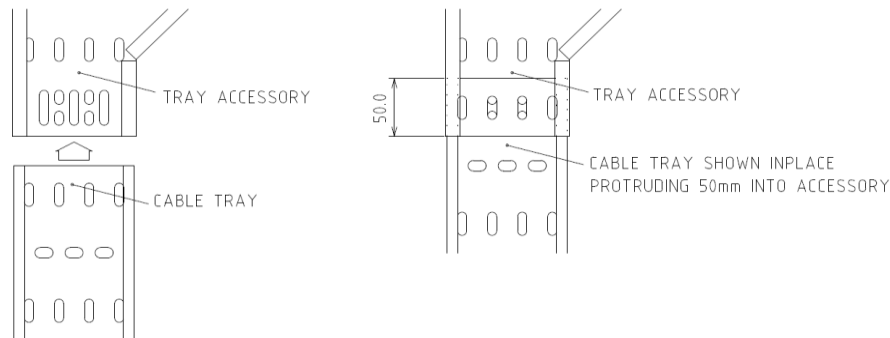
#### Powder Coated

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 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 **MDT300FB-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
LDT-VCVR-CLIPS	LDT-CVR-CLIPS	Light Duty
MDT-VCVR-CLIPS	MDT-CVR-CLIPS	Medium Duty
HDT-VCVR-CLIPS	HDT-CVR-CLIPS	Heavy Duty

\* Number of clips required for cover with this accessory

**3**



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### Cable Tray / Pre Galvanised / Accessories / Flat 90° Bend/ Dimensions & 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)
LDT050FB	50	12.5	193	N/A	0.19
LDT075FB	75	12.5	218	N/A	0.26
LDT100FB	100	12.5	243	N/A	0.34
LDT150FB	150	12.5	293	N/A	0.52
LDT225FB	225	12.5	368	N/A	0.86
LDT300FB	300	20	443	N/A	1.34
LDT450FB	450	20	593	N/A	4.04
LDT600FB	600	20	743	N/A	6.39
MDT050FB	50	25	193	N/A	0.32
MDT075FB	75	25	218	N/A	0.41
MDT100FB	100	25	243	N/A	0.50
MDT150FB	150	25	293	N/A	0.70
MDT225FB	225	25	368	N/A	1.07
MDT300FB	300	25	443	N/A	1.52
MDT450FB	450	25	593	N/A	4.50
MDT600FB	600	25	743	N/A	6.93
MDT750FB	750	25	893	N/A	9.88
MDT900FB	900	25	1043	N/A	13.37
HDT050FB	50	50	193	N/A	0.44
HDT075FB	75	50	218	N/A	0.53
HDT100FB	100	50	243	N/A	0.63
HDT150FB	150	50	293	N/A	0.85
HDT225FB	225	50	368	N/A	1.25
HDT300FB	300	50	443	N/A	1.72
HDT450FB	450	50	643	N/A	5.68
HDT600FB	600	50	793	N/A	8.37
HDT750FB	750	50	943	N/A	11.60
HDT900FB	900	50	1093	N/A	20.46

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".

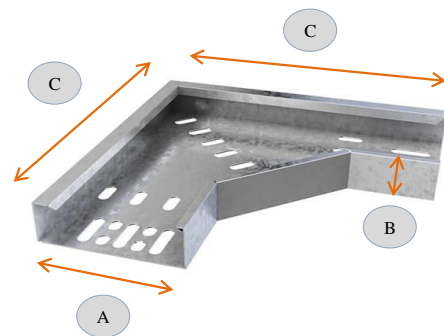


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