

British Standard:

BS EN 61537: 2007

Material Specification:

British Standard: BS EN 10346:2015.

Finish:

Pre Galvanised

Ordering Information:

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

<http://www.trenchltd.com>



Illustration shown is medium duty

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 external 90° bend

Other Options Available:

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

Technical Data Sheet

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

Powder Coated

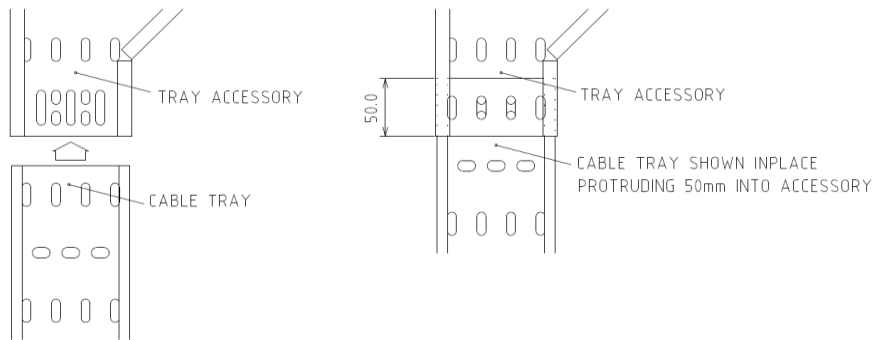
Please ensure that when requesting a quotation for any powder coated products that you have the correct quantities, RAL number and finish (i.e. matt or gloss) in order for us to quote accordingly. Product codes for powder coated items are non-standard, however, dimensions and weights listed in the table 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 External 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 external 90° bend the correct code would be **MDT300EX-CVR**.

If you require a vented cover please use the codes in the chart on page 3 suffixed with **-VCVR**. For example if you require a ventilated cover for a medium duty 300mm external 90° bend the correct code would be **MDT300EX-VCVR**.

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
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

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Technical Data Sheet

Cable Tray / Pre Galvanised / Accessories / External 90° Bend / 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)
LDT050EX	50	12.5	223	N/A	0.18
LDT075EX	75	12.5	223	N/A	0.24
LDT100EX	100	12.5	223	N/A	0.30
LDT150EX	150	12.5	223	N/A	0.40
LDT225EX	225	12.5	223	N/A	0.56
LDT300EX	300	20	223	N/A	0.76
LDT450EX	450	20	345.5	N/A	2.87
LDT600EX	600	20	345.5	N/A	3.74
MDT050EX	50	25	223	N/A	0.33
MDT075EX	75	25	223	N/A	0.39
MDT100EX	100	25	223	N/A	0.44
MDT150EX	150	25	223	N/A	0.55
MDT225EX	225	25	223	N/A	0.71
MDT300EX	300	25	223	N/A	0.87
MDT450EX	450	25	345.5	N/A	3.17
MDT600EX	600	25	345.5	N/A	4.03
MDT750EX	750	25	345.5	N/A	4.91
MDT900EX	900	25	345.5	N/A	5.78
HDT050EX	50	50	345.5	N/A	0.70
HDT075EX	75	50	345.5	N/A	0.79
HDT100EX	100	50	345.5	N/A	0.88
HDT150EX	150	50	345.5	N/A	1.05
HDT225EX	225	50	345.5	N/A	1.31
HDT300EX	300	50	345.5	N/A	1.57
HDT450EX	450	50	345.5	N/A	3.48
HDT600EX	600	50	345.5	N/A	4.34
HDT750EX	750	50	345.5	N/A	5.23
HDT900EX	900	50	345.5	N/A	8.12

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".

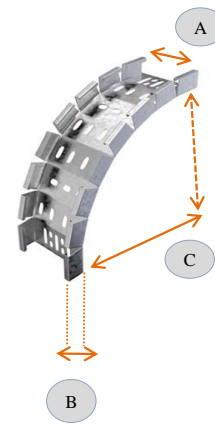


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