

Technical Data Sheet

Cable Tray / Pre Galvanised / Accessories / Flat 45° 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 45° bend

Other Options Available:

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

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Powder Coated

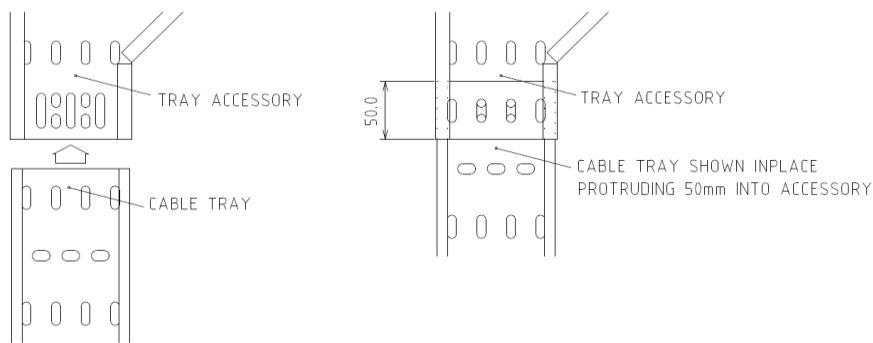
Please ensure that when requesting a quotation for any powder coated products that you have the correct quantities, RAL number and finish (i.e. matt or gloss) in order for us to quote accordingly. Product codes for powder coated items are non-standard, however, dimensions and weights listed in the table 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 45° 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 45° bend the correct code would be **MDT300HB-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

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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)
LDT050HB	50	12.5	123	N/A	0.12
LDT075HB	75	12.5	133	N/A	0.16
LDT100HB	100	12.5	143	N/A	0.21
LDT150HB	150	12.5	164	N/A	0.30
LDT225HB	225	12.5	195	N/A	0.48
LDT300HB	300	20	226	N/A	0.72
LDT450HB	450	20	288.5	N/A	2.08
LDT600HB	600	20	350.5	N/A	3.17
MDT050HB	50	25	123	N/A	0.21
MDT075HB	75	25	133	N/A	0.26
MDT100HB	100	25	143	N/A	0.31
MDT150HB	150	25	164	N/A	0.41
MDT225HB	225	25	195	N/A	0.60
MDT300HB	300	25	226	N/A	0.82
MDT450HB	450	25	288.5	N/A	2.30
MDT600HB	600	25	350.5	N/A	3.42
MDT750HB	750	25	412.5	N/A	4.75
MDT900HB	900	25	475	N/A	6.30
HDT050HB	50	50	123	N/A	0.30
HDT075HB	75	50	133	N/A	0.35
HDT100HB	100	50	143	N/A	0.40
HDT150HB	150	50	164	N/A	0.51
HDT225HB	225	50	195	N/A	0.71
HDT300HB	300	50	226	N/A	0.94
HDT450HB	450	50	288.5	N/A	2.54
HDT600HB	600	50	350.5	N/A	3.69
HDT750HB	750	50	412.5	N/A	5.03
HDT900HB	900	50	475	N/A	8.82

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".

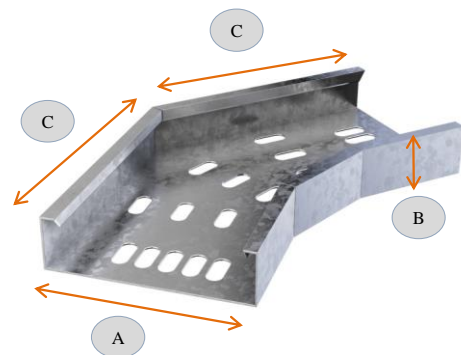


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