Technical Data Sheet

TRENCH

OBO Bettermann

British Standard:
BS EN 61537: 2007

Material Specification:
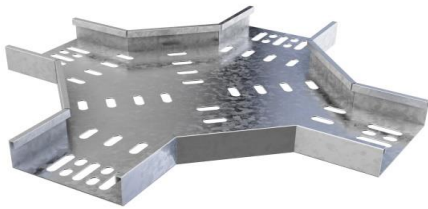British Standard: BS EN 10346:2015.

Finish:
Pre Galvanised

Illustration shown is medium duty

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 4-way intersection

Other Options Available:
• Post Galvanised
• Powder Coated
• Cover to Suit
• Alternative Width/Height/Material Thickness
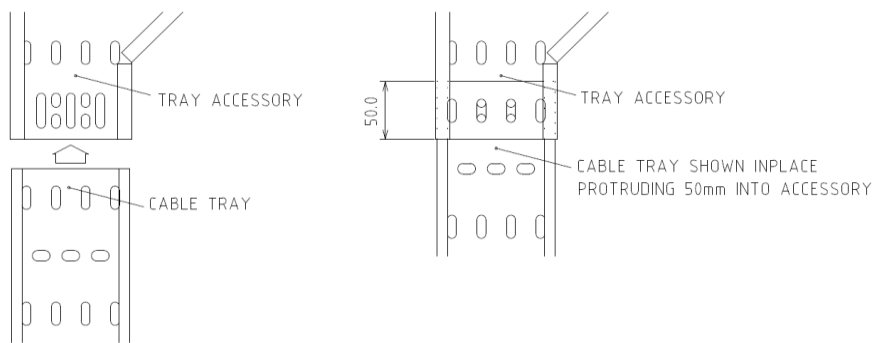• Reducing Fourway
• Non Perforated (Plain)

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 flat 4-way intersection the correct code would be **MDT300FW-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
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   **4**

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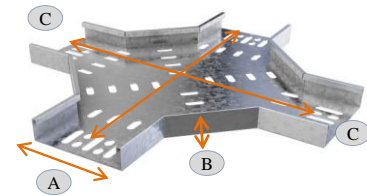| Product Code	Dim A (mm) To Suit Width	Dim B (mm) To Suit Height	Dim C (mm) *Refer Below	Dim D (mm)	Weight (kg)
LDT050FW	50	12.5	331	N/A	0.37
LDT075FW	75	12.5	356	N/A	0.48
LDT100FW	100	12.5	381	N/A	0.59
LDT150FW	150	12.5	431	N/A	0.85
LDT225FW	225	12.5	506	N/A	1.29
LDT300FW	300	20	581	N/A	1.87
LDT450FW	450	20	731	N/A	5.27
LDT600FW	600	20	881	N/A	7.95
MDT050FW	50	25	331	N/A	0.58
MDT075FW	75	25	356	N/A	0.70
MDT100FW	100	25	381	N/A	0.81
MDT150FW	150	25	431	N/A	1.06
MDT225FW	225	25	506	N/A	1.50
MDT300FW	300	25	581	N/A	2.03
MDT450FW	450	25	731	N/A	5.80
MDT600FW	600	25	881	N/A	8.48
MDT750FW	750	25	1031	N/A	11.68
MDT900FW	900	25	1181	N/A	15.42
HDT050FW	50	50	331	N/A	0.77
HDT075FW	75	50	356	N/A	0.88
HDT100FW	100	50	381	N/A	1.00
HDT150FW	150	50	431	N/A	1.25
HDT225FW	225	50	506	N/A	1.70
HDT300FW	300	50	581	N/A	2.22
HDT450FW	450	50	831	N/A	7.73
HDT600FW	600	50	981	N/A	10.75
HDT750FW	750	50	1131	N/A	14.32
HDT900FW	900	50	1250	N/A	23.39
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".					

Illustration shown is medium duty