Technical Data Sheet

TRENCH

OBO Bettermann

British Standard:
BS EN 61537: 2007

Material Specification:
BS EN 10130:2006
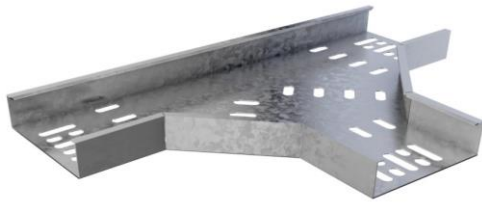
Finish:
Hot Dipped Galvanised to BS EN 1461:2009

Ordering Information:
• Please refer to the following pages or alternatively visit our website
  below:
http://www.trenchltd.com

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
• 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 tee

Other Options Available:
• Pre Galvanised
• Powder Coated
• Cover to Suit
• Alternative Width/Height/Material Thickness
• Reducing Tees

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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
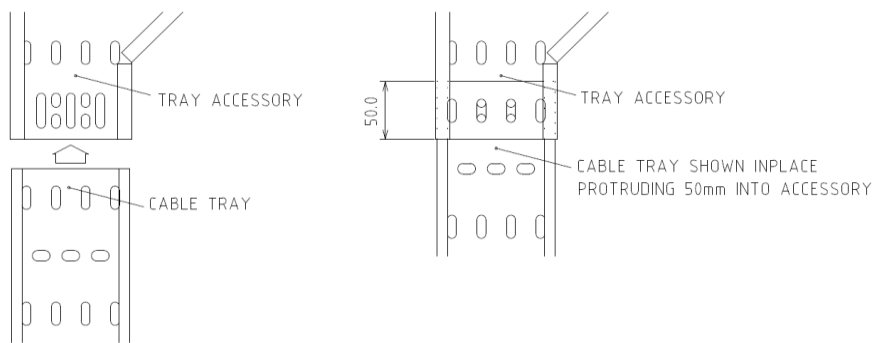
Cable Tray Flat Tee Cover

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 tee the correct code would be **GAMDT300FT-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
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   **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) *Refer Below	Weight (kg)
GALDT050FT	50	12.5	193	331	0.30
GALDT075FT	75	12.5	218	356	0.40
GALDT100FT	100	12.5	243	381	0.51
GALDT150FT	150	12.5	293	431	0.75
GALDT225FT	225	12.5	368	506	1.18
GALDT300FT	300	20	443	581	1.76
GALDT450FT	450	20	593	731	4.93
GALDT600FT	600	20	743	881	7.60
GAMDT050FT	50	25	193	331	0.49
GAMDT075FT	75	25	218	356	0.60
GAMDT100FT	100	25	243	381	0.71
GAMDT150FT	150	25	293	431	0.97
GAMDT225FT	225	25	368	506	1.42
GAMDT300FT	300	25	443	581	1.95
GAMDT450FT	450	25	593	731	5.43
GAMDT600FT	600	25	743	881	8.14
GAMDT750FT	750	25	893	1031	11.40
GAMDT900FT	900	25	1043	1181	15.24
GAHDT050FT	50	50	193	331	0.66
GAHDT075FT	75	50	218	356	0.78
GAHDT100FT	100	50	243	381	0.89
GAHDT150FT	150	50	293	431	1.15
GAHDT225FT	225	50	368	506	1.62
GAHDT300FT	300	50	443	581	2.17
GAHDT450FT	450	50	643	831	7.05
GAHDT600FT	600	50	793	981	10.09
GAHDT750FT	750	50	943	1131	13.68
GAHDT900FT	900	50	1093	1281	23.45

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".
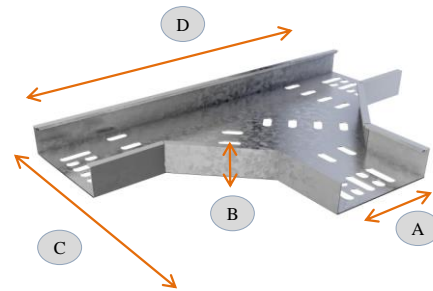

Illustration shown is medium duty