

Cable Tray Catalogue

Introduction

UTG was established as professional manufacturer of cable management system, and GI back box, based on Riyadh-KSA to introduce more than 10 years experience in this field as manufacturer, supplier and contractor in the middle east.

We have fully equipped factory with full automatic production lines, design and quality control departments to maintain a unique quality products throughout manufacturing. The research and development in this field is to get system comply to the requirements of construction sites in the GCC and middle east.

Commitment to Quality

Raw Materials

We are keen to choose the best types of raw materials, as we adopt the best suppliers of raw materials in the world to ensure access to products with outstanding quality and high efficiency in order to guarantee meeting the most accurate global specifications.

Our Promise

Our fully integrated facility, Our commitment to quality, and Our customer service enable us to give a solid, full guarantee that our products will meet fully the clients satisfaction.

UTG is set to revolutionise the sector with the exciting launch of brand new ranges:

Cable Trays

Light, Medium and Heavy Duty Cable Tray in hot dip galvanised and stainless steel grade 316, epoxy and aluminium with all accessories to complete any installation.

Cable Ladders

In depths of 50mm, 75mm, 100mm, 125mm and 150mm in hot dip galvanised, epoxy and stainless steel grade 316 with all accessories to complete any installation.

Cable Trunking

All standard size of distribution trunking & lighting trunking, available in single & multiple compartment options. Available in GI, HDG and epoxy coating.

Switch Boxes

In depth of 25mm, 35mm, 47mm and 50mm All GI Switch boxes are manually inspected by our quality personnel for any defects or other quality issue.



Metal Framing System

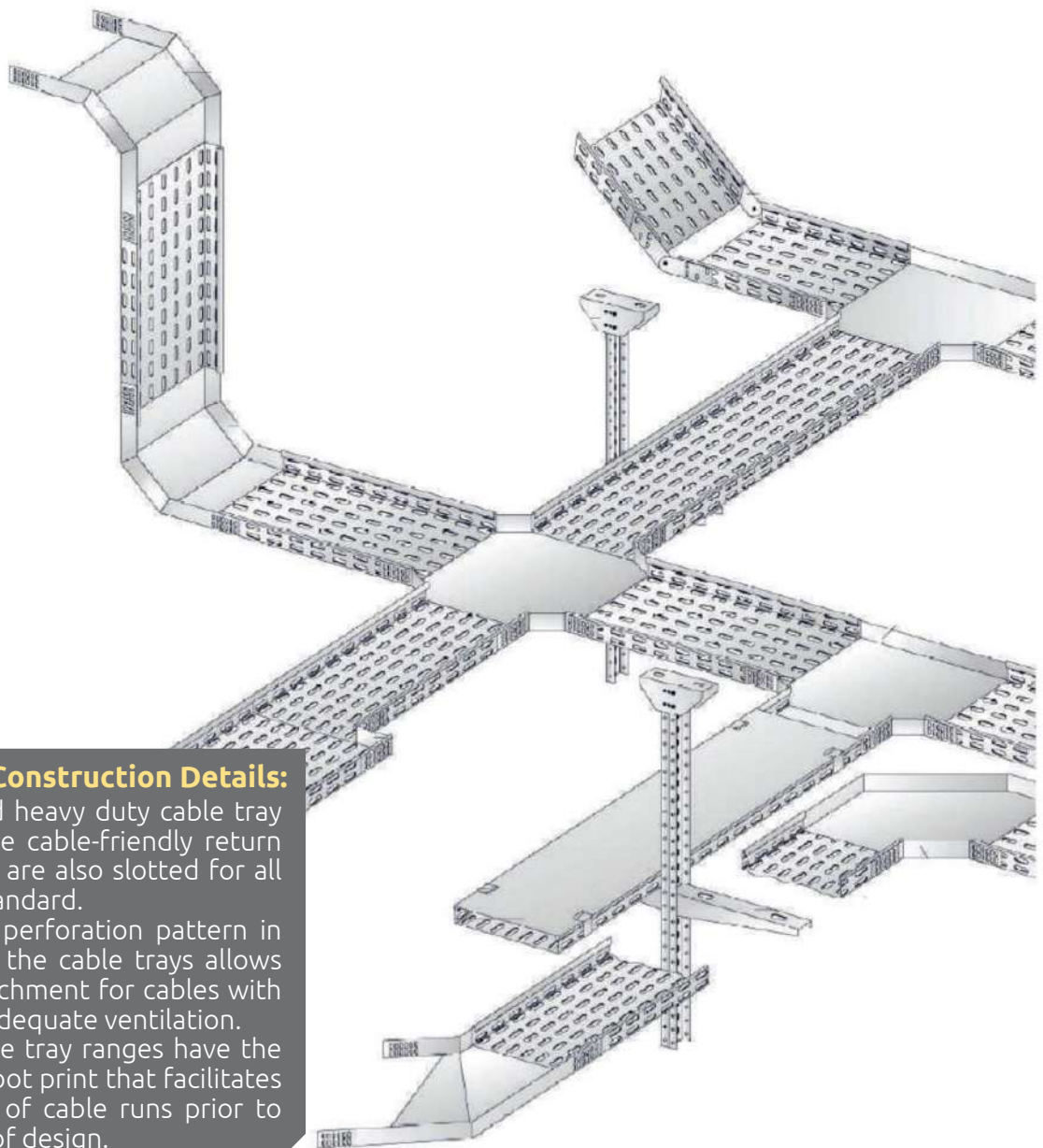
Complete new range of channels and channel mounting accessories in hot dip galvanised, epoxy, Aluminium and stainless steel grade 316 with all accessories to form a complete support system.

Wiremesh Cable Tray Basket

Light, Medium and Heavy Duty Cable Tray Basket in Hot dip Galvanised and stainless steel grade 316, epoxy and Aluminium with all accessories to complete any installation.

Cable Tray System

UTG cable trays are designed as a complete system with simple accessories. Integral connectors are included for bends tees etc. for all cable tray ranges. When installing UTG cable trays care should be taken to ensure accessories (e.g. bends, tees, crossovers etc.) have adequate support with additional supports for larger components. Light duty



Technical Construction Details:

Medium and heavy duty cable tray systems have cable-friendly return flanges that are also slotted for all widths as standard.

The unique perforation pattern in the base of the cable trays allows ease of attachment for cables with more than adequate ventilation.

All UTG cable tray ranges have the same plan foot print that facilitates the set out of cable runs prior to finalisation of design.

Cable Trays

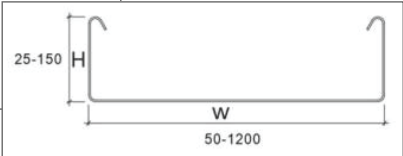


Materials

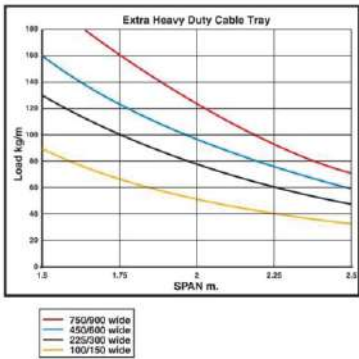
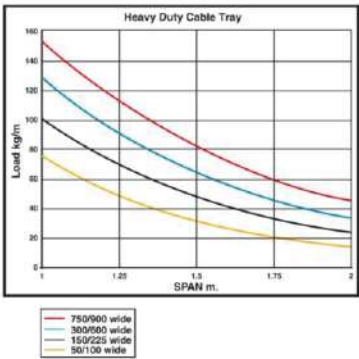
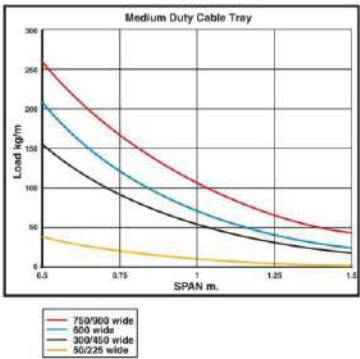
- Cold rolled steel comply to BS1449.
- Stainless steel grade 304 and 316.
- Aluminium sheet

Finishing:

- Hot Dip Galvanised 1461 (BS729) 25-150
- Pre Galvanised
- Aluminium
- Epoxy coated



Test Materials



Identification and Selection

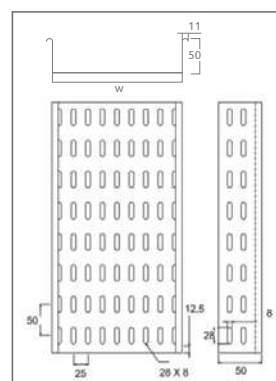
| CABLE TRAY STREIGHT | DEPTH | WIDTH | THICKNESS | FINISH | LEGTH |
|---------------------|-------|--------|-----------|-------------------------|-------|
| CTSL | 25MM | 50MM | 1.5MM | GI: PRE-GALVANIZED | 2.44M |
| | 50MM | 75MM | 2MM | HDG: hot dip galvanized | 3M |
| | 75MM | 85MM | | AL: Aluminium | |
| | 100MM | 100MM | | PC: powder coating | |
| | 150MM | 125MM | | SS:Stainless Steel | |
| | 200MM | 150MM | | EC:Epoxy caoting | |
| | | 200MM | | | |
| | | 225MM | | | |
| | | 300MM | | | |
| | | 400MM | | | |
| | | 450MM | | | |
| | | 500MM | | | |
| | | 600MM | | | |
| | | 700MM | | | |
| | | 750MM | | | |
| | | 800MM | | | |
| | | 900MM | | | |
| | | 1000MM | | | |

Note: All Dimensions and finishing available upon request.

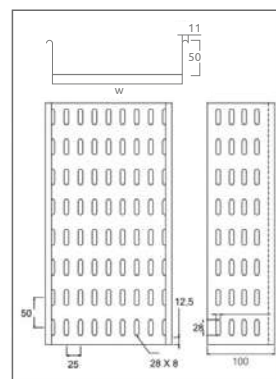
StraightTrays



| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|-------------------------------------|-----------|--|
| 50X50 | AL-CTSL-P/S-50-50-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 50(W) x 50(H) x 1.5(T) mm, 3m Length |
| 75X50 | AL-CTSL-P/S-50-75-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 75(W) x 50(H) x 1.5(T) mm, 3m Length |
| 100X50 | AL-CTSL-P/S-50-100-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 100(W) x 50(H) x 1.5(T) mm, 3m Length |
| 150X50 | AL-CTSL-P/S-50-150-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 150(W) x 50(H) x 1.5(T) mm, 3m Length |
| 200X50 | AL-CTSL-P/S-50-200-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 200(W) x 50(H) x 1.5(T) mm, 3m Length |
| 300X50 | AL-CTSL-P/S-50-300-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 300(W) x 50(H) x 1.5(T) mm, 3m Length |
| 400X50 | AL-CTSL-P/S-50-400-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 400(W) x 50(H) x 2(T) mm, 3m Length |
| 450X50 | AL-CTSL-P/S-50-450-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 450(W) x 50(H) x 2(T) mm, 3m Length |
| 500X50 | AL-CTSL-P/S-50-500-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 500(W) x 50(H) x 2(T) mm, 3m Length |
| 600X50 | AL-CTSL-P/S-50-600-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 600(W) x 50(H) x 2(T) mm, 3m Length |
| 750X50 | AL-CTSL-P/S-50-750-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 750(W) x 50(H) x 2(T) mm, 3m Length |
| 900X50 | AL-CTSL-P/S-50-900-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 900(W) x 50(H) x 2(T) mm, 3m Length |

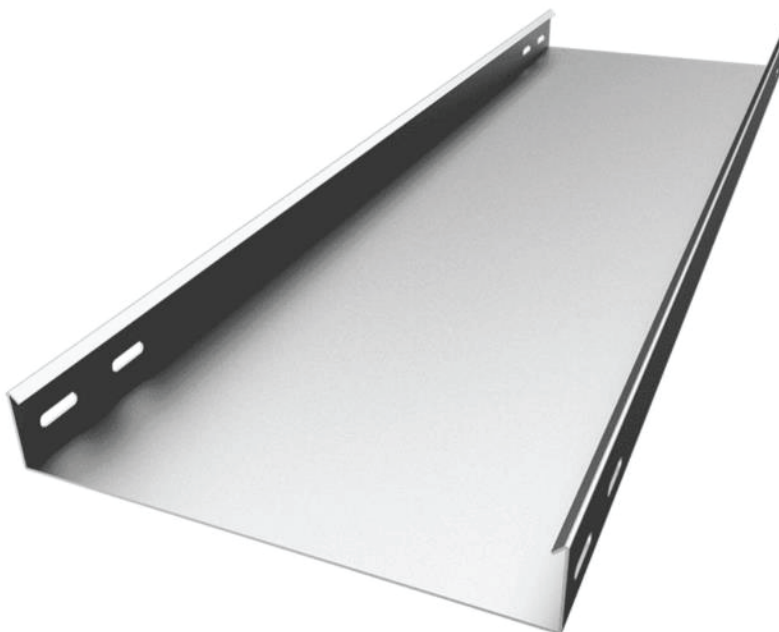
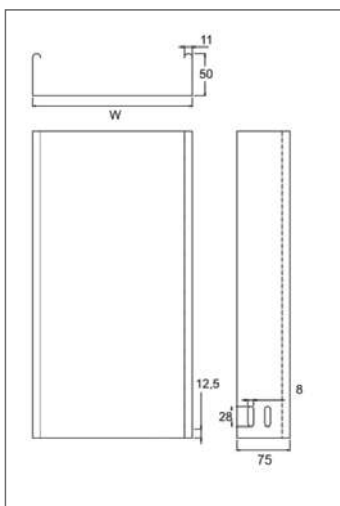


| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|--------------------------------------|-----------|--|
| 100X100 | AL-CTSL-P/S-100-100-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 100(W) x 100(H) x 1.5(T)mm, 3m Length |
| 150X100 | AL-CTSL-P/S-100-150-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 150(W) x 100(H) x 1.5(T)mm, 3m Length |
| 200X100 | AL-CTSL-P/S-100-200-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 200(W) x 100(H) x 1.5(T)mm, 3m Length |
| 300X100 | AL-CTSL-P/S-100-300-1.5-HDG/PG/SS-3M | 1.5 | Straight Length Cable Tray 300(W) x 100(H) x 1.5(T)mm, 3m Length |
| 400X100 | AL-CTSL-P/S-100-400-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 400(W) x 100(H) x 2(T)mm, 3m Length |
| 450X100 | AL-CTSL-P/S-100-450-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 450(W) x 100(H) x 2(T)mm, 3m Length |
| 500X100 | AL-CTSL-P/S-100-500-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 500(W) x 100(H) x 2(T)mm, 3m Length |
| 600X100 | AL-CTSL-P/S-100-600-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 600(W) x 100(H) x 2(T)mm, 3m Length |
| 750X100 | AL-CTSL-P/S-100-750-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 750(W) x 100(H) x 2(T)mm, 3m Length |
| 900X100 | AL-CTSL-P/S-100-900-2-HDG/PG/SS-3M | 2 | Straight Length Cable Tray 900(W) x 100(H) x 2(T)mm, 3m Length |



Note: All Dimensions and finishing available upon request.

Solid Straight Trays



| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|---------------------------|-----------|--|
| 100x75 | AL-CTSL-75-100-1.5-HDG-S | 1.5 | HDG Solid Cable Tray 100(W) x 75(H) x 1.5(T) mm |
| 100x50 | AL-CTSL-50-100-1.5-HDG-S | 1.5 | HDG Solid Cable Tray 100(W) x 50(H) x 1.5(T) mm |
| 200x50 | AL-CTSL-50-200-1.5-HDG-S | 1.5 | HDG Solid Cable Tray 200(W) x 50(H) x 1.5(T) mm |
| 200x100 | AL-CTSL-100-200-1.5-HDG-S | 1.5 | HDG Solid Cable Tray 200(W) x 100(H) x 1.5(T) mm |
| 300x50 | AL-CTSL-50-300-2-HDG-S | 2 | HDG Solid Cable Tray 300(W) x 50(H) x 2(T) mm |
| 300x100 | AL-CTSL-100-300-2-HDG-S | 2 | HDG Solid Cable Tray 300(W) x 100(H) x 2(T) mm |
| 400x50 | AL-CTSL-50-400-2-HDG-S | 2 | HDG Solid Cable Tray 400(W) x 50(H) x 2(T) mm |
| 400x100 | AL-CTSL-50-500-2-HDG-S | 2 | HDG Solid Cable Tray 500(W) x 50(H) x 2(T) mm |
| 500x100 | AL-CTSL-100-500-2-HDG-S | 2 | HDG Solid Cable Tray 500(W) x 100(H) x 2(T) mm |
| 600x50 | AL-CTSL-50-600-2-HDG-S | 2 | HDG Solid Cable Tray 600(W) x 50(H) x 2(T) mm |
| 600x100 | AL-CTSL-100-600-2-HDG-S | 2 | HDG Solid Cable Tray 600(W) x 100(H) x 2(T) mm |
| 700x50 | AL-CTSL-50-700-2-HDG-S | 2 | HDG Solid Cable Tray 700(W) x 50(H) x 2(T) mm |
| 700x100 | AL-CTSL-100-700-2-HDG-S | 2 | HDG Solid Cable Tray 700(W) x 100(H) x 2(T) mm |
| 900x100 | AL-CTSL-100-900-2-HDG-S | 2 | HDG Solid Cable Tray 900(W) x 100(H) x 2(T) mm |

Note: All Dimensions and finishing available upon request.

Cable Tray Accessories

| ID | AL | TRAY ACCESSORIES TYPE | DEPTH | WIDTH | THICKNESS | FINISH | DEGREE |
|----|----|-----------------------------------|-------|--------|-----------|-------------------------|--------|
| | AL | CTB: cable tray Bend | 25MM | 50MM | 1.5MM | GI: PRE-GALVANIZED | 90 |
| | | CTCO: cable tray cross over | 50MM | 75MM | 2MM | HDG: hot dip galvanized | 45 |
| | | CTET: cable tray equual tee | 75MM | 100MM | | AL: Aluminium | |
| | | CTIR: cable tray internal riser | 100MM | 125MM | | PC: powder coating | |
| | | CTER: cable tray external riser | 150MM | 150MM | | SS:Stainless Steel | |
| | | CTSR: CABLE TRAY Streight reducer | 200MM | 200MM | | EC:Epoxy caoting | |
| | | | | 225MM | | | |
| | | | | 300MM | | | |
| | | | | 400MM | | | |
| | | | | 450MM | | | |
| | | | | 500MM | | | |
| | | | | 600MM | | | |
| | | | | 700MM | | | |
| | | | | 750MM | | | |
| | | | | 800MM | | | |
| | | | | 900MM | | | |
| | | | | 1000MM | | | |

- CTB Cable Tray Bend
- CTCO Cable Tray Cross Over
- CTET Cable Tray Equal Tees
- CTIR CableTray Internal Riser
- CTER Cable Tray External Riser
- CTSR Cable Tray Straight Reducer

CTB CableTray Bend



Cable Tray Bend 50 Height

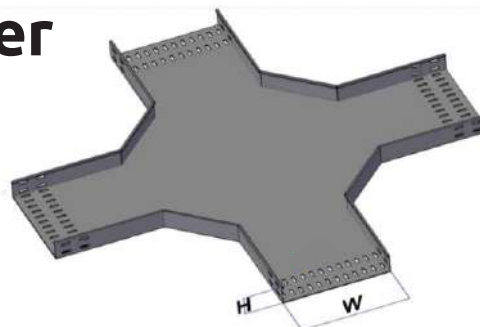
| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|-------------------------------------|-----------|---|
| 50x50 | AL-CTB-50-50-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 50(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 75x50 | AL-CTB-50-75-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 75(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 100x50 | AL-CTB-50-100-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 100(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 150x50 | AL-CTB-50-150-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 150(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 200x50 | AL-CTB-50-200-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 200(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 300x50 | AL-CTB-50-300-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 300(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 400x50 | AL-CTB-50-400-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 400(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 450x50 | AL-CTB-50-450-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 450(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 500x50 | AL-CTB-50-500-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 500(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 600x50 | AL-CTB-50-600-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 600(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 750x50 | AL-CTB-50-750-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 750(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 900x50 | AL-CTB-50-900-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 900(W) x 50(H) x 1.5(T) mm, 90°/45° Bend Elbow |

Cable Tray Bend 100 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|--------------------------------------|-----------|--|
| 100x100 | AL-CTB-100-100-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 100(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 150x100 | AL-CTB-100-150-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 150(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 200x100 | AL-CTB-100-200-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 200(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 300x100 | AL-CTB-100-300-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 300(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 400x100 | AL-CTB-100-400-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 400(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 450x100 | AL-CTB-100-450-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 450(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 500x100 | AL-CTB-100-500-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 500(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 600x100 | AL-CTB-100-600-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 600(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 750x100 | AL-CTB-100-750-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 750(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |
| 900x100 | AL-CTB-100-900-1.5-HDG/PG/SS-90°/45° | 1.5 | Cable Tray 900(W) x 100(H) x 1.5(T) mm, 90°/45° Bend Elbow |

Note: All Dimensions and finishing available upon request.

CTCO Cable Tray Cross Over



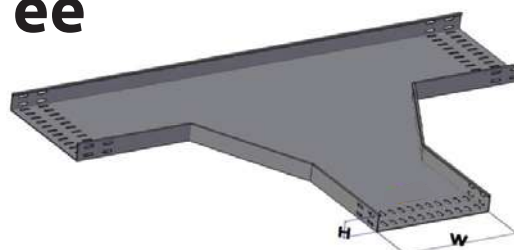
Cable Tray Cross Over 50 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|------------------------------|-----------|---|
| 50x50 | AL-CTCO-50-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 50(W) x 50(H) x 1.5(T) mm, Cross Over |
| 75x50 | AL-CTCO-50-75-1.5-HDG/PG/SS | 1.5 | Cable Tray 75(W) x 50(H) x 1.5(T) mm, Cross Over |
| 100x50 | AL-CTCO-50-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 100(W) x 50(H) x 1.5(T) mm, Cross Over |
| 150x50 | AL-CTCO-50-150-1.5-HDG/PG/SS | 1.5 | Cable Tray 150(W) x 50(H) x 1.5(T) mm, Cross Over |
| 200x50 | AL-CTCO-50-200-1.5-HDG/PG/SS | 1.5 | Cable Tray 200(W) x 50(H) x 1.5(T) mm, Cross Over |
| 300x50 | AL-CTCO-50-300-1.5-HDG/PG/SS | 1.5 | Cable Tray 300(W) x 50(H) x 1.5(T) mm, Cross Over |
| 400x50 | AL-CTCO-50-400-1.5-HDG/PG/SS | 1.5 | Cable Tray 400(W) x 50(H) x 1.5(T) mm, Cross Over |
| 450x50 | AL-CTCO-50-450-1.5-HDG/PG/SS | 1.5 | Cable Tray 450(W) x 50(H) x 1.5(T) mm, Cross Over |
| 500x50 | AL-CTCO-50-500-1.5-HDG/PG/SS | 1.5 | Cable Tray 500(W) x 50(H) x 1.5(T) mm, Cross Over |
| 600x50 | AL-CTCO-50-600-1.5-HDG/PG/SS | 1.5 | Cable Tray 600(W) x 50(H) x 1.5(T) mm, Cross Over |
| 750x50 | AL-CTCO-50-750-1.5-HDG/PG/SS | 1.5 | Cable Tray 750(W) x 50(H) x 1.5(T) mm, Cross Over |
| 900x50 | AL-CTCO-50-900-1.5-HDG/PG/SS | 1.5 | Cable Tray 900(W) x 50(H) x 1.5(T) mm, Cross Over |

Cable Tray Cross Over 100 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|-------------------------------|-----------|--|
| 100x100 | AL-CTCO-100-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 100(W) x 100(H) x 1.5(T) mm, Cross Over |
| 150x100 | AL-CTCO-100-150-1.5-HDG/PG/SS | 1.5 | Cable Tray 150(W) x 100(H) x 1.5(T) mm, Cross Over |
| 200x100 | AL-CTCO-100-200-1.5-HDG/PG/SS | 1.5 | Cable Tray 200(W) x 100(H) x 1.5(T) mm, Cross Over |
| 300x100 | AL-CTCO-100-300-1.5-HDG/PG/SS | 1.5 | Cable Tray 300(W) x 100(H) x 1.5(T) mm, Cross Over |
| 400x100 | AL-CTCO-100-400-1.5-HDG/PG/SS | 1.5 | Cable Tray 400(W) x 100(H) x 1.5(T) mm, Cross Over |
| 450x100 | AL-CTCO-100-450-1.5-HDG/PG/SS | 1.5 | Cable Tray 450(W) x 100(H) x 1.5(T) mm, Cross Over |
| 500x100 | AL-CTCO-100-500-1.5-HDG/PG/SS | 1.5 | Cable Tray 500(W) x 100(H) x 1.5(T) mm, Cross Over |
| 600x100 | AL-CTCO-100-600-1.5-HDG/PG/SS | 1.5 | Cable Tray 600(W) x 100(H) x 1.5(T) mm, Cross Over |
| 750x100 | AL-CTCO-100-750-1.5-HDG/PG/SS | 1.5 | Cable Tray 750(W) x 100(H) x 1.5(T) mm, Cross Over |
| 900x100 | AL-CTCO-100-900-1.5-HDG/PG/SS | 1.5 | Cable Tray 900(W) x 100(H) x 1.5(T) mm, Cross Over |

CTET Cable Tray Equal Tee



Cable Tray Equal Tee 50 Height

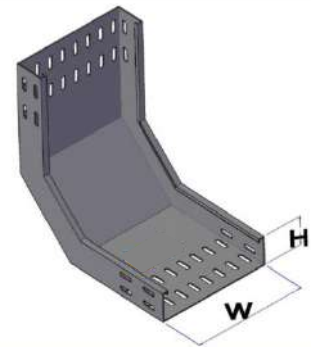
| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|------------------------------|-----------|--|
| 50x50 | AL-CTET-50-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 50(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 75x50 | AL-CTET-50-75-1.5-HDG/PG/SS | 1.5 | Cable Tray 75(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 100x50 | AL-CTET-50-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 100(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 150x50 | AL-CTET-50-150-1.5-HDG/PG/SS | 1.5 | Cable Tray 150(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 200x50 | AL-CTET-50-200-1.5-HDG/PG/SS | 1.5 | Cable Tray 200(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 300x50 | AL-CTET-50-300-1.5-HDG/PG/SS | 1.5 | Cable Tray 300(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 400x50 | AL-CTET-50-400-1.5-HDG/PG/SS | 1.5 | Cable Tray 400(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 450x50 | AL-CTET-50-450-1.5-HDG/PG/SS | 1.5 | Cable Tray 450(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 500x50 | AL-CTET-50-500-1.5-HDG/PG/SS | 1.5 | Cable Tray 500(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 600x50 | AL-CTET-50-600-1.5-HDG/PG/SS | 1.5 | Cable Tray 600(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 750x50 | AL-CTET-50-750-1.5-HDG/PG/SS | 1.5 | Cable Tray 750(W) x 50(H) x 1.5(T) mm, Equal Tee |
| 900x50 | AL-CTET-50-900-1.5-HDG/PG/SS | 1.5 | Cable Tray 900(W) x 50(H) x 1.5(T) mm, Equal Tee |

Cable Tray Equal Tee 100 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|-------------------------------|-----------|---|
| 100x100 | AL-CTET-100-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 100(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 150x100 | AL-CTET-100-150-1.5-HDG/PG/SS | 1.5 | Cable Tray 150(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 200x100 | AL-CTET-100-200-1.5-HDG/PG/SS | 1.5 | Cable Tray 200(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 300x100 | AL-CTET-100-300-1.5-HDG/PG/SS | 1.5 | Cable Tray 300(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 400x100 | AL-CTET-100-400-1.5-HDG/PG/SS | 1.5 | Cable Tray 400(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 450x100 | AL-CTET-100-450-1.5-HDG/PG/SS | 1.5 | Cable Tray 450(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 500x100 | AL-CTET-100-500-1.5-HDG/PG/SS | 1.5 | Cable Tray 500(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 600x100 | AL-CTET-100-600-1.5-HDG/PG/SS | 1.5 | Cable Tray 600(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 750x100 | AL-CTET-100-750-1.5-HDG/PG/SS | 1.5 | Cable Tray 750(W) x 100(H) x 1.5(T) mm, Equal Tee |
| 900x100 | AL-CTET-100-900-1.5-HDG/PG/SS | 1.5 | Cable Tray 900(W) x 100(H) x 1.5(T) mm, Equal Tee |

Note: All Dimensions and finishing available upon request.

CTIR Cable Tray Internal Riser



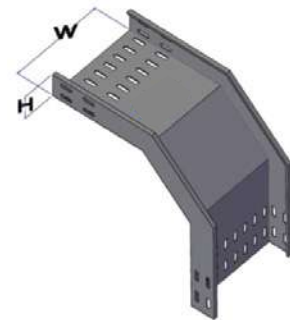
Cable Tray Internal Riser 50 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|--------------------------------------|-----------|--|
| 50X50 | AL-CTIR-50-50-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 50(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 75X50 | AL-CTIR-50-75-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 75(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 100X50 | AL-CTIR-50-100-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 100(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 150X50 | AL-CTIR-50-150-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 150(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 200X50 | AL-CTIR-L-200-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 200(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 300X50 | AL-CTIR-50-300-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 300(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 400X50 | AL-CTIR-50-400-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 400(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 450X50 | AL-CTIR-50-450-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 450(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 500X50 | AL-CTIR-50-500-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 500(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 600X50 | AL-CTIR-50-600-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 600(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 750X50 | AL-CTIR-50-750-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 750(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |
| 900X50 | AL-CTIR-50-900-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 900(W) x 50(H) x 1.5(T) x 45°/90°, Internal Riser |

Cable Tray Internal Riser 100 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|---------------------------------------|-----------|---|
| 100X100 | AL-CTIR-100-100-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 100(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 150X100 | AL-CTIR-100-150-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 150(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 200X100 | AL-CTIR-100-200-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 200(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 300X100 | AL-CTIR-100-300-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 300(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 400X100 | AL-CTIR-100-400-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 400(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 450X100 | AL-CTIR-100-450-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 450(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 500X100 | AL-CTIR-100-500-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 500(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 600X100 | AL-CTIR-100-600-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 600(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 750X100 | AL-CTIR-100-750-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 750(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |
| 900X100 | AL-CTIR-100-900-1.5-45°/90°-HDG/PB/SS | 1.5 | Cable Tray 900(W) x 100(H) x 1.5(T) x 45°/90°, Internal Riser |

CTIR Cable Tray External Riser



Cable Tray External Riser 50 Height

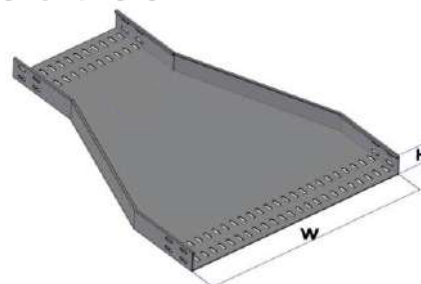
| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|---------------------------------------|-----------|--|
| 50X50 | AL-CTER-50-50-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 50(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 75X50 | AL-CTER-50-75-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 75(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 100X50 | AL-CTER-50-100-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 100(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 150X50 | AL-CTER-50-150-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 150(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 200X50 | AL-CTERL-50-200-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 200(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 300X50 | AL-CTER-50-300-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 300(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 400X50 | AL-CTER-50-400-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 400(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 450X50 | AL-CTER-50-450-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 450(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 500X50 | AL-CTER-50-500-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 500(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 600X50 | AL-CTER-50-600-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 600(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 750X50 | AL-CTER-50-750-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 750(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |
| 900X50 | AL-CTER-50-900-1.5-45°/90°-HDG/PG/SS | 1.5 | Cable Tray 900(W) x 50(H) x 1.5(T) x 45°/90°, External Riser |

Cable Tray External Riser 100 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|---|-----------|---|
| 100X100 | AL-CTER-100-100-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 100(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 150X100 | AL-CTER-100-150-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 150(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 200X100 | AL-CTER-100-200-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 200(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 300X100 | AL-CTER-100-300-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 300(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 400X100 | AL-CTER-100-400-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 400(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 450X100 | AL-CTER-100-450-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 450(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 500X100 | AL-CTER-100-500-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 500(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 600X100 | AL-CTER-100-600-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 600(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 750X100 | AL-CTER-100-750-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 750(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |
| 900X100 | AL-CTER-100-900-1.5-45°/90° HDG/Pb/G/SS | 1.5 | Cable Tray 900(W) x 100(H) x 1.5(T) x 45°/90°, External Riser |

Note: All Dimensions and finishing available upon request.

CTSR Cable Tray Straight Reducer



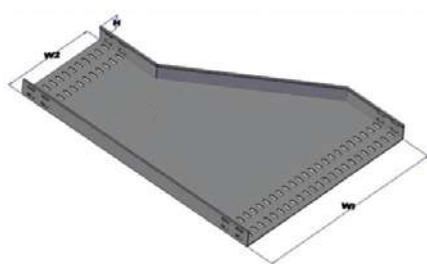
Cable Tray Straight Reducer 50 Height

| Width x Width2 x Height | Part Code No. | Thickness | Item Description |
|-------------------------|---------------------------------|-----------|---|
| 75x50x50 | AL-CTR-50-75-50-1.5-HDG/Pg/SS | 1.5 | Cable Tray 75(W) x 50(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 100x50x50 | AL-CTR-50-100-50-1.5-HDG/Pg/SS | 1.5 | Cable Tray 100(W) x 50(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 150x100x50 | AL-CTR-50-150-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 150(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 200x50x50 | AL-CTR-50-200-50-1.5-HDG/Pg/SS | 1.5 | Cable Tray 200(W) x 50(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 200x100x50 | AL-CTR-50-200-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 200(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 300x100x50 | AL-CTR-50-300-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 300(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 400x100x50 | AL-CTR-50-400-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 400(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 450x100x50 | AL-CTR-50-450-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 450(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 500x100x50 | AL-CTR-50-500-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 500(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 600x100x50 | AL-CTR-50-600-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 600(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 750x100x50 | AL-CTR-50-750-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 750(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |
| 900x100x50 | AL-CTR-50-900-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 900(W) x 100(W2) x 50(H) x 1.5(T) mm, Straight Reducer |

Cable Tray Straight Reducer 100 Height

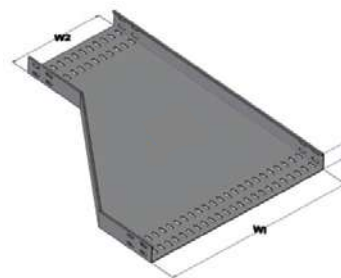
| Width x Width2 x Height | Part Code No. | Thickness | Item Description |
|-------------------------|----------------------------------|-----------|--|
| 150x100x100 | AL-CTR-100-150-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 150(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 200x100x100 | AL-CTR-100-200-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 200(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 225x100x100 | AL-CTR-100-225-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 225(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 300x100x100 | AL-CTR-100-300-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 300(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 400x100x100 | AL-CTR-100-400-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 400(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 450x100x100 | AL-CTR-100-450-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 450(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 500x100x100 | AL-CTR-100-500-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 500(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 600x100x100 | AL-CTR-100-600-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 600(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 750x100x100 | AL-CTR-100-750-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 750(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |
| 900x100x100 | AL-CTR-100-900-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 900(W) x 100(W2) x 100(H) x 1.5(T) mm, Straight Reducer |

CTLHR Cable Tray Left Hand Reducer/ CTRHR Cable Tray Right Hand Reducer



Cable Tray Left/Right Reducer 50 Height

| Width x Width2 x Height | Part Code No. | Thickness | Item Description |
|-------------------------|-------------------------------------|-----------|--|
| 75x30x50 | AL-CTL/RHR-50-75-30-1.5-HDG/Pg/SS | 1.5 | Cable Tray 75(W) x 30(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 100x50x50 | AL-CTL/RHR-50-100-50-1.5-HDG/Pg/SS | 1.5 | Cable Tray 100(W) x 50(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 150x100x50 | AL-CTL/RHR-50-150-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 150(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 200x50x50 | AL-CTL/RHR-50-200-50-1.5-HDG/Pg/SS | 1.5 | Cable Tray 200(W) x 50(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 200x100x50 | AL-CTL/RHR-50-200-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 200(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 300x100x50 | AL-CTL/RHR-50-300-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 300(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 400x100x50 | AL-CTL/RHR-50-400-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 400(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 450x100x50 | AL-CTL/RHR-50-450-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 450(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 500x100x50 | AL-CTL/RHR-50-500-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 500(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 600x100x50 | AL-CTL/RHR-50-600-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 600(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 750x100x50 | AL-CTL/RHR-50-750-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 750(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 900x100x50 | AL-CTL/RHR-50-900-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 900(W) x 100(W2) x 50(H) x 1.5(T) mm, Left/Right Hand Reducer |

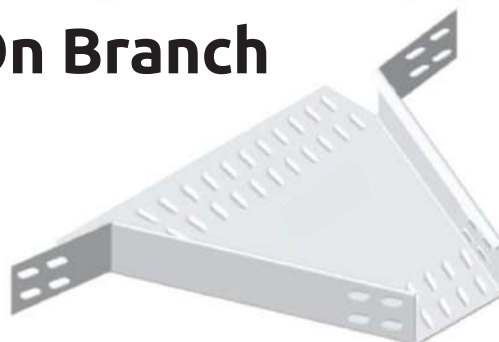


Cable Tray Left/Right Reducer 100 Height

| Width x Width2 x Height | Part Code No. | Thickness | Item Description |
|-------------------------|--------------------------------------|-----------|---|
| 150x100x100 | AL-CTL/RHR-100-150-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 150(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 200x100x100 | AL-CTL/RHR-100-200-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 200(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 225x100x100 | AL-CTL/RHR-100-225-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 225(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 300x100x100 | AL-CTL/RHR-100-300-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 300(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 400x100x100 | AL-CTL/RHR-100-400-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 400(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 450x100x100 | AL-CTL/RHR-100-450-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 450(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 500x100x100 | AL-CTL/RHR-100-500-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 500(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 600x100x100 | AL-CTL/RHR-100-600-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 600(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 750x100x100 | AL-CTL/RHR-100-750-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 750(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |
| 900x100x100 | AL-CTL/RHR-100-900-100-1.5-HDG/Pg/SS | 1.5 | Cable Tray 900(W) x 100(W2) x 100(H) x 1.5(T) mm, Left/Right Hand Reducer |

Note: All Dimensions and finishing available upon request.

CTAOB Cable Tray Add On Branch



Cable Tray Add On Branch 50 Height

| Width1 x Width2 x Height | Part Code No. | Thickness | Item Description |
|--------------------------|-----------------------------------|-----------|---|
| 150x100x50 | AL-CTAOB-100-150-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 150(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 200x100x50 | AL-CTAOB-100-200-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 200(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 225x100x50 | AL-CTAOB-100-225-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 225(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 300x100x50 | AL-CTAOB-100-300-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 300(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 400x100x50 | AL-CTAOB-100-400-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 400(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 450x100x50 | AL-CTAOB-100-450-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 450(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 500x100x50 | AL-CTAOB-100-500-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 500(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 600x100x50 | AL-CTAOB-100-600-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 600(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 750x100x50 | AL-CTAOB-100-750-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 750(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |
| 900x100x50 | AL-CTAOB-100-900-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 900(W1) x 100(W2) x 50(H) x 1.5(T) mm, Add ON Branch |

Cable Tray Add On Branch 100 Height

| Width1 x Width2 x Height | Part Code No. | Thickness | Item Description |
|--------------------------|------------------------------------|-----------|--|
| 150x100x100 | AL-CTAOB-100-150-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 150(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 200x100x100 | AL-CTAOB-100-200-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 200(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 225x100x100 | AL-CTAOB-100-225-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 225(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 300x100x100 | AL-CTAOB-100-300-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 300(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 400x100x100 | AL-CTAOB-100-400-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 400(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 450x100x100 | AL-CTAOB-100-450-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 450(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 500x100x100 | AL-CTAOB-100-500-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 500(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 600x100x100 | AL-CTAOB-100-600-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 600(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 750x100x100 | AL-CTAOB-100-750-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 750(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |
| 900x100x100 | AL-CTAOB-100-900-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 900(W1) x 100(W2) x 100(H) x 1.5(T) mm, Add ON Branch |

CTVAR Cable Tray Vertical Adjustable Riser



Cable Tray Vertical Adjustable Riser 50 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|-------------------------------|-----------|--|
| 100X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 100(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 150X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 150(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 200X50 | AL-CTARL-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 200(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 300X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 300(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 400X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 400(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 450X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 450(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 500X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 500(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 600X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 600(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 750X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 750(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |
| 900X50 | AL-CTAR-100-50-1.5-HDG/PG/SS | 1.5 | Cable Tray 900(W) x 50(H) x 1.5(T) , Vertical Adjustable Riser |

Cable Tray Vertical Adjustable Riser 100 Height

| Width x Height | Part Code No. | Thickness | Item Description |
|----------------|--------------------------------|-----------|---|
| 100X100 | AL-CTAR-100-100-1.5-HDG/PG/SS | 1.5 | Cable Tray 100(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 150X100 | AL-CTAR-100-150-1.5-HDG/PG/SS | 1.5 | Cable Tray 150(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 200X100 | AL-CTARL-100-200-1.5-HDG/PG/SS | 1.5 | Cable Tray 200(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 300X100 | AL-CTAR-100-300-1.5-HDG/PG/SS | 1.5 | Cable Tray 300(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 400X100 | AL-CTAR-100-400-1.5-HDG/PG/SS | 1.5 | Cable Tray 400(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 450X100 | AL-CTAR-100-450-1.5-HDG/PG/SS | 1.5 | Cable Tray 450(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 500X100 | AL-CTAR-100-500-1.5-HDG/PG/SS | 1.5 | Cable Tray 500(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 600X100 | AL-CTAR-100-600-1.5-HDG/PG/SS | 1.5 | Cable Tray 600(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 750X100 | AL-CTAR-100-750-1.5-HDG/PG/SS | 1.5 | Cable Tray 750(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |
| 900X100 | AL-CTAR-100-900-1.5-HDG/PG/SS | 1.5 | Cable Tray 900(W) x 100(H) x 1.5(T) , Vertical Adjustable Riser |

Note: All Dimensions and finishing available upon request.

Cable Ladders

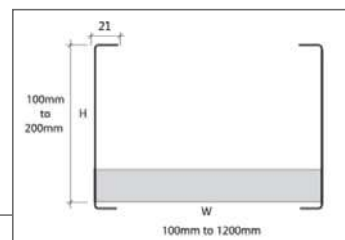


Standard Finishes :

- **HDG** Hot dip Galvanized to BS EN ISO1461:1999 (Formerly BS 729)
- **PG** Pre-galvanized to BS EN10142 &10143
- **PC** Powder Coating to suit clients requirements
- **SS** Stainless steel finish to required grades

Specification Material

- Related Standard as QCS 2014 & NEMA VE-1
- Rung types :41mm x 21mm channel
- Rungs alternatively reversed as standard at 300mm max. centres.
- Available in mild steel Hot dip galvanised, Aluminium, Powder Coating, Stainless steel & Epoxy coating
- Complies with BS EN 61537:2000

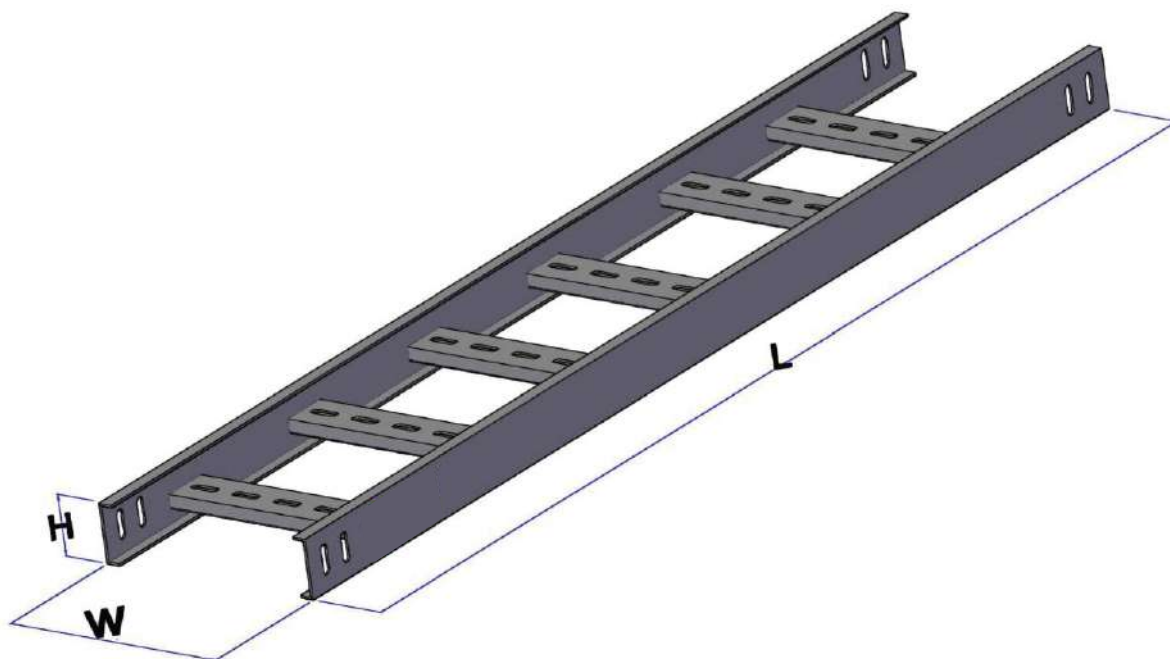


Identification and Selection

| CABLE LADDER | | | | | | | | | |
|--------------|----|------------------------|------------|-------|--------|-----------|-------------------------|--------|------------------|
| ID | AL | LADDER STRAIGHT LENGTH | TYPE | DEPTH | WIDTH | THICKNESS | FINISH | LENGTH | FLANGE |
| | AL | LSL | CH:CHANNEL | 25MM | 50MM | 1.5MM | HDG: Hot dip galvanized | 2.44M | I: INSIDE FLANGE |
| | | | | 50MM | 75MM | 2.0MM | AL: Aluminium | 3M | |
| | | | | 75MM | 100MM | | PC: Powder coating | | |
| | | | | 85MM | 125MM | | SS:Stainless Steel | | |
| | | | | 100MM | 150MM | | EC:Epoxy coating | | |
| | | | | 125MM | 200MM | | | | |
| | | | | 150MM | 225MM | | | | |
| | | | | 200MM | 300MM | | | | |
| | | | | | 400MM | | | | |
| | | | | | 450MM | | | | |
| | | | | | 500MM | | | | |
| | | | | | 600MM | | | | |
| | | | | | 700MM | | | | |
| | | | | | 750MM | | | | |
| | | | | | 800MM | | | | |
| | | | | | 900MM | | | | |
| | | | | | 1000MM | | | | |
| | | | | | 1200MM | | | | |

Note: All Dimensions and finishing available upon request.

Cable Ladders



| Width x Depth (mm) | Part Code No. | Thickness | Item Description |
|--------------------|---|-----------|--|
| 100x100 | AL-LSL-100-100-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 100(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 150x100 | AL-LSL-100-150-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 150(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 200x100 | AL-LSL-100-200-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 200(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 300x100 | AL-LSL-100-300-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 300(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 400x100 | AL-LSL-100-400-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 400(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 450x100 | AL-LSL-100-450-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 450(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 500x100 | AL-LSL-100-500-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 500(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 600x100 | AL-LSL-100-600-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 600(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 700x100 | AL-LSL-100-700-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 700(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 900x100 | AL-LSL-100-900-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 900(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 1000x100 | AL-LSL-100-1000-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 1000(W) x 100(H) x 1.5/2(T) mm, 3m Length |
| 1200x100 | AL-LSL-100-1200-1.5/2mm-HDG/PC/SS-2.44/3m-I | 2 | Straight Length Cable Ladder 1200(W) x 100(H) x 1.5/2(T) mm, 3m Length |

*Finish: Powder Coating = PC, hot dip galvanised = HDG, stainless steel grade 316 = SS

Note: All Dimensions and finishing available upon request.

Cable Ladder Accessories

| CABLE LADDER ACCESSORIES | | | | | | | | |
|--------------------------|----|------------------------------|-------------|-------|--------|-----------|-------------------------|-------------------|
| ID | AL | LADDER ACCESSORIES | TYPE | DEPTH | WIDTH | THICKNESS | FINISH | FLANGE |
| | AL | LC: LADDER CROSS | CH: CHANNEL | 25MM | 50MM | 1.5MM | HDG: hot dip galvanized | I: INSIDE FLANGE |
| | | LET: LADDER EQUAL TEE | R: ROUND | 50MM | 75MM | 2MM | AL: Aluminium | O: OUTSIDE FLANGE |
| | | LUT: LADDER UNEQUAL TEE | | 75MM | 100MM | | PC: powder coating | |
| | | LIR: LADDER INTERNAL RISER | | 85MM | 125MM | | SS: Stainless Steel | |
| | | LER: LADDER EXTERNAL RISER | | 100MM | 150MM | | EC: Epoxy coating | |
| | | LSR: LADDER STRAIGHT REDUCER | | 125MM | 200MM | | | |
| | | LRR: LADDER RIGHT REDUCER | | 150MM | 225MM | | | |
| | | LLR: LADDER LEFT REDUCER | | 200MM | 300MM | | | |
| | | | | | 400MM | | | |
| | | | | | 450MM | | | |
| | | | | | 500MM | | | |
| | | | | | 600MM | | | |
| | | | | | 700MM | | | |
| | | | | | 750MM | | | |
| | | | | | 800MM | | | |
| | | | | | 900MM | | | |
| | | | | | 1000MM | | | |
| | | | | | 1200MM | | | |

- LC Cable Ladder Cross
- LET Cable Ladder Equal Tee
- LUT Cable Ladder Unequal Tee
- LIR Cable Ladder Internal Riser
- LER Cable Ladder External Riser
- LSR Cable Ladder Straight Reducer

LC Cable Ladder Cross



| Width x Depth (mm) | Part Code No. | Thickness | Item Description |
|--------------------|---------------------------------------|-----------|--|
| 100x100 | AL-LC-CH/R-100-100-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 100(W) x 100(H) x 1.5/2(T) mm |
| 150x100 | AL-LC-CH/R-100-150-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 150(W) x 100(H) x 1.5/2(T) mm |
| 200x100 | AL-LC-CH/R-100-200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 200(W) x 100(H) x 1.5/2(T) mm |
| 300x100 | AL-LC-CH/R-100-300-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 300(W) x 100(H) x 1.5/2(T) mm |
| 400x100 | AL-LC-CH/R-100-400-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 400(W) x 100(H) x 1.5/2(T) mm |
| 450x100 | AL-LC-CH/R-100-450-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 450(W) x 100(H) x 1.5/2(T) mm |
| 500x100 | AL-LC-CH/R-100-500-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 500(W) x 100(H) x 1.5/2(T) mm |
| 600x100 | AL-LC-CH/R-100-600-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 600(W) x 100(H) x 1.5/2(T) mm |
| 700x100 | AL-LC-CH/R-100-700-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 700(W) x 100(H) x 1.5/2(T) mm |
| 900x100 | AL-LC-CH/R-100-900-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 900(W) x 100(H) x 1.5/2(T) mm |
| 1000x100 | AL-LC-CH/R-100-1000-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 1000(W) x 100(H) x 1.5/2(T) mm |
| 1200x100 | AL-LC-CH/R-100-1200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Cross, 1200(W) x 100(H) x 1.5/2(T) mm |

Note: All Dimensions and finishing available upon request.

LET Cable Ladder Equal Tee



| Width x Depth (mm) | Part Code No. | Thickness | Item Description |
|--------------------|--|-----------|--|
| 100x100 | AL-LET-CH/R-100-100-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 100(W) x 100(H) x 1.5/2(T) mm |
| 150x100 | AL-LET-CH/R-100-150-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 150(W) x 100(H) x 1.5/2(T) mm |
| 200x100 | AL-LET-CH/R-100-200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 200(W) x 100(H) x 1.5/2(T) mm |
| 300x100 | AL-LET-CH/R-100-300-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 300(W) x 100(H) x 1.5/2(T) mm |
| 400x100 | AL-LET-CH/R-100-400-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 400(W) x 100(H) x 1.5/2(T) mm |
| 450x100 | AL-LET-CH/R-100-450-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 450(W) x 100(H) x 1.5/2(T) mm |
| 500x100 | AL-LET-CH/R-100-500-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 500(W) x 100(H) x 1.5/2(T) mm |
| 600x100 | AL-LET-CH/R-100-600-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 600(W) x 100(H) x 1.5/2(T) mm |
| 700x100 | AL-LET-CH/R-100-700-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 700(W) x 100(H) x 1.5/2(T) mm |
| 900x100 | AL-LET-CH/R-100-900-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 900(W) x 100(H) x 1.5/2(T) mm |
| 1000x100 | AL-LET-CH/R-100-1000-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 1000(W) x 100(H) x 1.5/2(T) mm |
| 1200x100 | AL-LET-CH/R-100-1200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Equal Tee, 1200(W) x 100(H) x 1.5/2(T) mm |

LB Cable Ladder Bend



| Width x Depth (mm) | Part Code No. | Thickness | Item Description |
|--------------------|---------------------------------------|-----------|---|
| 100x100 | AL-LB-CH/R-100-100-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 100(W) x 100(H) x 1.5/2(T) mm |
| 150x100 | AL-LB-CH/R-100-150-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 150(W) x 100(H) x 1.5/2(T) mm |
| 200x100 | AL-LB-CH/R-100-200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 200(W) x 100(H) x 1.5/2(T) mm |
| 300x100 | AL-LB-CH/R-100-300-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 300(W) x 100(H) x 1.5/2(T) mm |
| 400x100 | AL-LB-CH/R-100-400-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 400(W) x 100(H) x 1.5/2(T) mm |
| 450x100 | AL-LB-CH/R-100-450-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 450(W) x 100(H) x 1.5/2(T) mm |
| 500x100 | AL-LB-CH/R-100-500-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 500(W) x 100(H) x 1.5/2(T) mm |
| 600x100 | AL-LB-CH/R-100-600-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 600(W) x 100(H) x 1.5/2(T) mm |
| 700x100 | AL-LB-CH/R-100-700-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 700(W) x 100(H) x 1.5/2(T) mm |
| 900x100 | AL-LB-CH/R-100-900-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 900(W) x 100(H) x 1.5/2(T) mm |
| 1000x100 | AL-LB-CH/R-100-1000-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 1000(W) x 100(H) x 1.5/2(T) mm |
| 1200x100 | AL-LB-CH/R-100-1200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder BEND, 1200(W) x 100(H) x 1.5/2(T) mm |

Note: All Dimensions and finishing available upon request.

LIR Cable Ladder Internal Riser

| Width x Depth (mm) | Part Code No. | Thickness | Item Description |
|--------------------|---|-----------|--|
| 100x100 | AL-LIR-CH/R-100-100-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 100(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 150x100 | AL-LIR-CH/R-100-150-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 150(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 200x100 | AL-LIR-CH/R-100-200-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 200(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 300x100 | AL-LIR-CH/R-100-300-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 300(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 400x100 | AL-LIR-CH/R-100-400-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 400(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 450x100 | AL-LIR-CH/R-100-450-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 450(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 500x100 | AL-LIR-CH/R-100-500-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 500(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 600x100 | AL-LIR-CH/R-100-600-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 600(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 700x100 | AL-LIR-CH/R-100-700-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 700(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 900x100 | AL-LIR-CH/R-100-900-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder Internal Riser, 900(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |



LER Cable Ladder External Riser

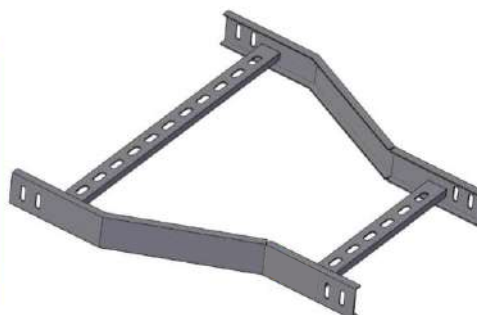
| Width x Depth (mm) | Part Code No. | Thickness | Item Description |
|--------------------|---|-----------|--|
| 100x100 | AL-LER-CH/R-100-100-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 100(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 150x100 | AL-LER-CH/R-100-150-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 150(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 200x100 | AL-LER-CH/R-100-200-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 200(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 300x100 | AL-LER-CH/R-100-300-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 300(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 400x100 | AL-LER-CH/R-100-400-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 400(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 450x100 | AL-LER-CH/R-100-450-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 450(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 500x100 | AL-LER-CH/R-100-500-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 500(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 600x100 | AL-LER-CH/R-100-600-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 600(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 700x100 | AL-LER-CH/R-100-700-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 700(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |
| 900x100 | AL-LER-CH/R-100-900-1.5/2-HDG/PC/SS-90°/45°-I | 2 | Cable Ladder External Riser, 900(W) x 100(H) x 1.5/2(T) mm, 90°/45° Bend |



Note: All Dimensions and finishing available upon request.

LSR Cable Ladder Straight Reducer

| Width1x Width2x Depth (mm) | Part Code No. | Thickness | Item Description |
|----------------------------------|---|-----------|---|
| 100x150x100 | AL-LSR-CH/R-100-150-100-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Straight Reducer, 100(W1) x 150(W2) x 100(H) x 1.5/2(T) mm |
| 150x200x100 | AL-LSR-CH/R-100-200-150-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Straight Reducer, 150(W1) x 200(W2) x 100(H) x 1.5/2(T) mm |
| 200x150x100 | AL-LSR-CH/R-100-150-200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Straight Reducer, 200(W1) x 150(W2) x 100(H) x 1.5/2(T) mm |
| 300x200x100 | AL-LSR-CH/R-100-200-300-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Straight Reducer, 300(W1) x 200(W2) x 100(H) x 1.5/2(T) mm |
| 450x300x100 | AL-LSR-CH/R-100-450-300-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Straight Reducer, 450(W1) x 300(W2) x 100(H) x 1.5/2(T) mm |
| 500x400x100 | AL-LSR-CH/R-100-400-500-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Straight Reducer, 500(W1) x 400(W2) x 100(H) x 1.5/2(T) mm |
| 900x300x100 | AL-LSR-CH/R-100-900-300-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Straight Reducer, 900(W1) x 300(W2) x 100(H) x 1.5/2(T) mm |
| 900x450x100 | AL-LSR-CH/R-100-900-450-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Straight Reducer, 900(W1) x 450(W2) x 100(H) x 1.5/2(T) mm |



LLR Cable Ladder Left Reducer

| Width1x Width2x Depth (mm) | Part Code No. | Thickness | Item Description |
|----------------------------------|---|-----------|---|
| 100x150x100 | AL-LLR-CH/R-100-150-100-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Left Reducer, 100(W1) x 150(W2) x 100(H) x 1.5/2(T) mm |
| 150x200x100 | AL-LLR-CH/R-100-200-150-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Left Reducer, 150(W1) x 200(W2) x 100(H) x 1.5/2(T) mm |
| 200x150x100 | AL-LLR-CH/R-100-150-200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Left Reducer, 200(W1) x 150(W2) x 100(H) x 1.5/2(T) mm |
| 300x200x100 | AL-LLR-CH/R-100-200-300-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Left Reducer, 300(W1) x 200(W2) x 100(H) x 1.5/2(T) mm |
| 400x300x100 | AL-LLR-CH/R-100-300-400-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Left Reducer, 400(W1) x 300(W2) x 100(H) x 1.5/2(T) mm |
| 500x400x100 | AL-LLR-CH/R-100-400-500-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Left Reducer, 500(W1) x 400(W2) x 100(H) x 1.5/2(T) mm |
| 600x300x100 | AL-LLR-CH/R-100-300-600-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Left Reducer, 600(W1) x 300(W2) x 100(H) x 1.5/2(T) mm |
| 900x600x100 | AL-LLR-CH/R-100-600-900-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Left Reducer, 900(W1) x 600(W2) x 100(H) x 1.5/2(T) mm |



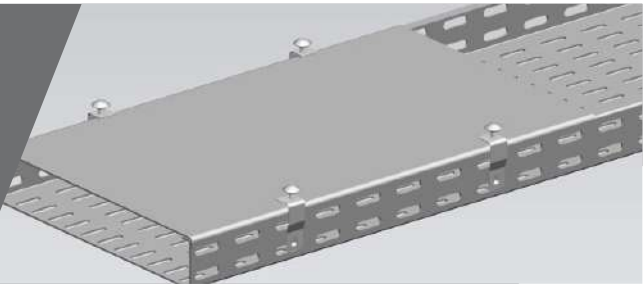
LRR Cable Ladder Right Reducer

| Width1x Width2x Depth (mm) | Part Code No. | Thickness | Item Description |
|----------------------------------|---|-----------|--|
| 100x150x100 | AL-LRR-CH/R-100-150-100-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Right Reducer, 100(W1) x 150(W2) x 100(H) x 1.5/2(T) mm |
| 150x200x100 | AL-LRR-CH/R-100-200-150-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Right Reducer, 150(W1) x 200(W2) x 100(H) x 1.5/2(T) mm |
| 200x150x100 | AL-LRR-CH/R-100-150-200-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Right Reducer, 200(W1) x 150(W2) x 100(H) x 1.5/2(T) mm |
| 300x200x100 | AL-LRR-CH/R-100-200-300-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Right Reducer, 300(W1) x 200(W2) x 100(H) x 1.5/2(T) mm |
| 400x300x100 | AL-LRR-CH/R-100-300-400-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Right Reducer, 400(W1) x 300(W2) x 100(H) x 1.5/2(T) mm |
| 500x400x100 | AL-LRR-CH/R-100-400-500-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Right Reducer, 500(W1) x 400(W2) x 100(H) x 1.5/2(T) mm |
| 600x300x100 | AL-LRR-CH/R-100-300-600-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Right Reducer, 600(W1) x 300(W2) x 100(H) x 1.5/2(T) mm |
| 900x600x100 | AL-LRR-CH/R-100-600-900-1.5/2-HDG/PC/SS-I | 2 | Cable Ladder Right Reducer, 900(W1) x 600(W2) x 100(H) x 1.5/2(T) mm |

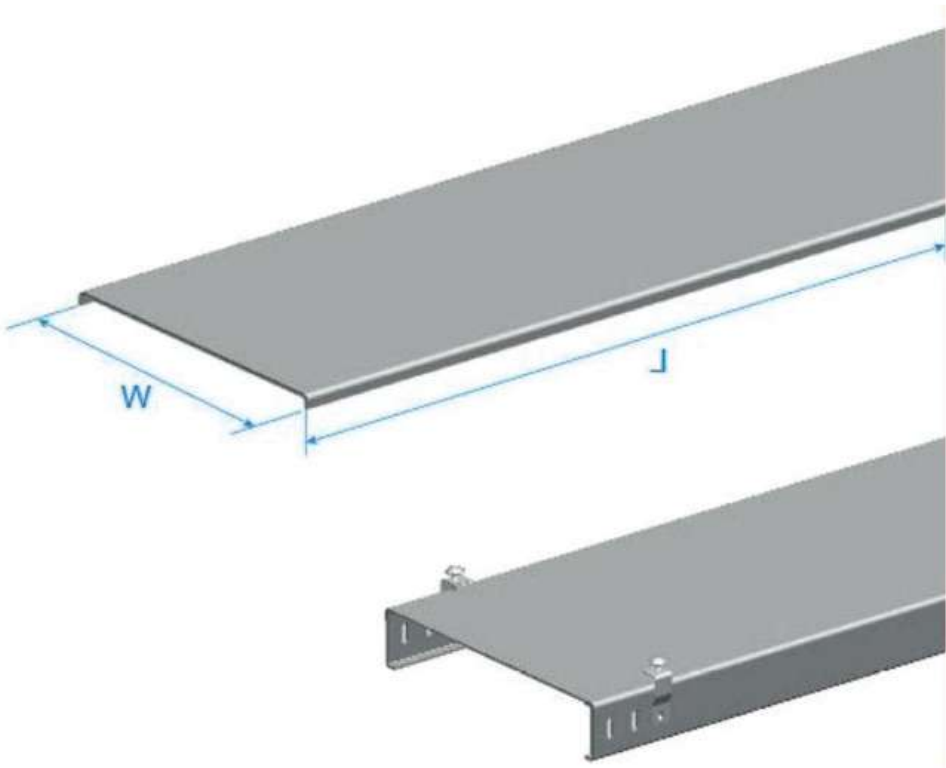


Note: All Dimensions and finishing available upon request.

Cable Trays
& Ladder Cover



LET Cable Ladder Equal Tee

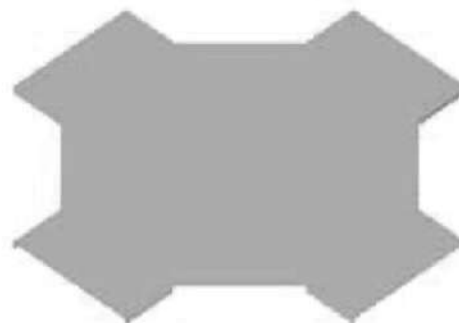


| Width (mm) | Part Code No. | Thickness | Item Description |
|------------|--|-----------|--|
| 100 | AL-LSLC/TSLC-100-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 100(W) x 1.5/2(T) mm, 3m Length |
| 150 | AL-LSLC/TSLC-150-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 150(W) x 1.5/2(T) mm, 3m Length |
| 200 | AL-LSLC/TSLC-200-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 200(W) x 1.5/2(T) mm, 3m Length |
| 300 | AL-LSLC/TSLC-300-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 300(W) x 1.5/2(T) mm, 3m Length |
| 400 | AL-LSLC/TSLC-400-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 400(W) x 1.5/2(T) mm, 3m Length |
| 450 | AL-LSLC/TSLC-450-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 450(W) x 1.5/2(T) mm, 3m Length |
| 500 | AL-LSLC/TSLC-500-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 500(W) x 1.5/2(T) mm, 3m Length |
| 600 | AL-LSLC/TSLC-600-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 600(W) x 1.5/2(T) mm, 3m Length |
| 700 | AL-LSLC/TSLC-700-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 700(W) x 1.5/2(T) mm, 3m Length |
| 900 | AL-LSLC/TSLC-900-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 900(W) x 1.5/2(T) mm, 3m Length |
| 1000 | AL-LSLC/TSLC-1000-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 1000(W) x 1.5/2(T) mm, 3m Length |
| 1200 | AL-LSLC/TSLC-1200-1.5/2mm-HDG/PG/PC/SS-2.44/3m | 1.5 | Straight Length Cable Ladder / Tray Cover 1200(W) x 1.5/2(T) mm, 3m Length |

Note: All Dimensions and finishing available upon request.

TCC/LCC- Cable Trays & Ladder Cross Cover

| Width x Depth (mm) | Part Code No. | Thickness | Item Description |
|--------------------|------------------------------------|-----------|--|
| 100 | AL-LCC/TCC-100-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 100(W) x 1.5/2(T) mm |
| 150 | AL-LCC/TCC-150-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 150(W) x 1.5/2(T) mm |
| 200 | AL-LCC/TCC-200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 200(W) x 1.5/2(T) mm |
| 300 | AL-LCC/TCC-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 300(W) x 1.5/2(T) mm |
| 400 | AL-LCC/TCC-400-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 400(W) x 1.5/2(T) mm |
| 450 | AL-LCC/TCC-450-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 450(W) x 1.5/2(T) mm |
| 500 | AL-LCC/TCC-500-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 500(W) x 1.5/2(T) mm |
| 600 | AL-LCC/TCC-600-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 600(W) x 1.5/2(T) mm |
| 700 | AL-LCC/TCC-700-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 700(W) x 1.5/2(T) mm |
| 900 | AL-LCC/TCC-900-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 900(W) x 1.5/2(T) mm |
| 1000 | AL-LCC/TCC-1000-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 1000(W) x 1.5/2(T) mm |
| 1200 | AL-LCC/TCC-1200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Cross Cover, 1200(W) x 1.5/2(T) mm |



TETC/LETC- Cable Trays & Ladder Equal Tee Cover

| Width x Depth (mm) | Part Code No. | Thickness | Item Description |
|--------------------|-------------------------------------|-----------|--|
| 100 | AL-LET/TETC-100-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 100(W) x 1.5/2(T) mm |
| 150 | AL-LET/TETC-150-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 150(W) x 1.5/2(T) mm |
| 200 | AL-LET/TETC-200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 200(W) x 1.5/2(T) mm |
| 300 | AL-LET/TETC-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 300(W) x 1.5/2(T) mm |
| 400 | AL-LET/TETC-400-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 400(W) x 1.5/2(T) mm |
| 450 | AL-LET/TETC-450-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 450(W) x 1.5/2(T) mm |
| 500 | AL-LET/TETC-500-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 500(W) x 1.5/2(T) mm |
| 600 | AL-LET/TETC-600-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 600(W) x 1.5/2(T) mm |
| 700 | AL-LET/TETC-700-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 700(W) x 1.5/2(T) mm |
| 900 | AL-LET/TETC-900-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 900(W) x 1.5/2(T) mm |
| 1000 | AL-LET/TETC-1000-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 1000(W) x 1.5/2(T) mm |
| 1200 | AL-LET/TETC-1200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Equal Tee Cover, 1200(W) x 1.5/2(T) mm |



TUTC/LUTC - Cable Trays & Ladder Unequal Tee Cover

| Width1x Width2xWidth3 (mm) | Part Code No. | Thickness | Item Description |
|----------------------------------|---|-----------|--|
| 100x100x150 | AL-LUTC/TUTC-100-150-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Unequal Tee Cover, 100(W1) x 100(W2) x 150(W3) x 1.5/2(T) mm |
| 150x150x200 | AL-LUTC/TUTC-150-200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Unequal Tee Cover, 150(W1) x 150(W2) x 200(W3) x 1.5/2(T) mm |
| 200x200x300 | AL-LUTC/TUTC-200-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Unequal Tee Cover, 200(W1) x 200(W2) x 300(W3) x 1.5/2(T) mm |
| 200x300x200 | AL-LUTC/TUTC-200-300-200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Unequal Tee Cover, 200(W1) x 300(W2) x 200(W3) x 1.5/2(T) mm |
| 400x300x400 | AL-LUTC/TUTC-400-300-400-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Unequal Tee Cover, 400(W1) x 300(W2) x 400(W3) x 1.5/2(T) mm |
| 600x400x600 | AL-LUTC/TUTC-600-400-600-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Unequal Tee Cover, 600(W1) x 400(W2) x 600(W3) x 1.5/2(T) mm |
| 700x600x700 | AL-LUTC/TUTC-700-600-700-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Unequal Tee Cover, 700(W1) x 600(W2) x 700(W3) x 1.5/2(T) mm |



Note: All Dimensions and finishing available upon request.

TERC/LERC- Cable Trays & Ladder External Riser Cover

| Width (mm) | Part Code No. | Thickness | Item Description |
|------------|--|-----------|---|
| 100 | AL-LERC/TERC-100-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 100(W) x 1.5/2(T) mm, 90°/45° Bend |
| 150 | AL-LERC/TERC-150-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 150(W) x 1.5/2(T) mm, 90°/45° Bend |
| 200 | AL-LERC/TERC-200-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 200(W) x 1.5/2(T) mm, 90°/45° Bend |
| 300 | AL-LERC/TERC-300-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 300(W) x 1.5/2(T) mm, 90°/45° Bend |
| 400 | AL-LERC/TERC-400-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 400(W) x 1.5/2(T) mm, 90°/45° Bend |
| 450 | AL-LERC/TERC-450-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 450(W) x 1.5/2(T) mm, 90°/45° Bend |
| 500 | AL-LERC/TERC-500-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 500(W) x 1.5/2(T) mm, 90°/45° Bend |
| 600 | AL-LERC/TERC-600-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 600(W) x 1.5/2(T) mm, 90°/45° Bend |
| 700 | AL-LERC/TERC-700-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 700(W) x 1.5/2(T) mm, 90°/45° Bend |
| 900 | AL-LERC/TERC-900-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 900(W) x 1.5/2(T) mm, 90°/45° Bend |
| 1000 | AL-LERC/TERC-1000-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 1000(W) x 1.5/2(T) mm, 90°/45° Bend |
| 1200 | AL-LERC/TERC-1200-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray External Riser Cover, 1200(W) x 1.5/2(T) mm, 90°/45° Bend |



LRR Cable Ladder Right Reducer

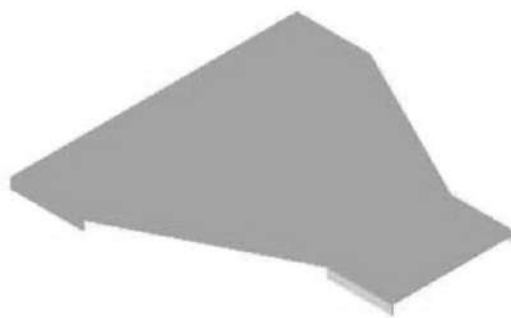
| Width (mm) | Part Code No. | Thickness | Item Description |
|------------|--|-----------|---|
| 100 | AL-LRR/LRR-100-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 100(W) x 1.5/2(T) mm, 90°/45° Bend |
| 150 | AL-LRR/LRR-150-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 150(W) x 1.5/2(T) mm, 90°/45° Bend |
| 200 | AL-LRR/LRR-200-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 200(W) x 1.5/2(T) mm, 90°/45° Bend |
| 300 | AL-LRR/LRR-300-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 300(W) x 1.5/2(T) mm, 90°/45° Bend |
| 400 | AL-LRR/LRR-400-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 400(W) x 1.5/2(T) mm, 90°/45° Bend |
| 450 | AL-LRR/LRR-450-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 450(W) x 1.5/2(T) mm, 90°/45° Bend |
| 500 | AL-LRR/LRR-500-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 500(W) x 1.5/2(T) mm, 90°/45° Bend |
| 600 | AL-LRR/LRR-600-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 600(W) x 1.5/2(T) mm, 90°/45° Bend |
| 700 | AL-LRR/LRR-700-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 700(W) x 1.5/2(T) mm, 90°/45° Bend |
| 900 | AL-LRR/LRR-900-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 900(W) x 1.5/2(T) mm, 90°/45° Bend |
| 1000 | AL-LRR/LRR-1000-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 1000(W) x 1.5/2(T) mm, 90°/45° Bend |
| 1200 | AL-LRR/LRR-1200-1.5/2-HDG/PC/Pg/SS-90°/45° | 1.5 | Cable Ladder / Tray Internal Riser Cover, 1200(W) x 1.5/2(T) mm, 90°/45° Bend |



Note: All Dimensions and finishing available upon request.

TSRC/LSRC - Cable Trays & Ladder Straight Reducer Cover

| Width1x Width2 (mm) | Part Code No. | Thickness | Item Description |
|------------------------|---|-----------|---|
| 100x150 | AL-LSRC/TSRC-150-100-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Straight Reducer Cover, 150(W1) x 100(W2) x 1.5/2(T) mm |
| 150x200 | AL-LSRC/TSRC-200-150-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Straight Reducer Cover, 200(W1) x 150(W2) x 1.5/2(T) mm |
| 300x200 | AL-LSRC/TSRC-300-200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Straight Reducer Cover, 300(W1) x 200(W2) x 1.5/2(T) mm |
| 400x300 | AL-LSRC/TSRC-400-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Straight Reducer Cover, 400(W1) x 300(W2) x 1.5/2(T) mm |
| 500x400 | AL-LSRC/TSRC-500-400-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Straight Reducer Cover, 500(W1) x 400(W2) x 1.5/2(T) mm |
| 600x300 | AL-LSRC/TSRC-600-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Straight Reducer Cover, 600(W1) x 300(W2) x 1.5/2(T) mm |
| 900x600 | AL-LSRC/TSRC-900-600-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Straight Reducer Cover, 900(W1) x 600(W2) x 1.5/2(T) mm |



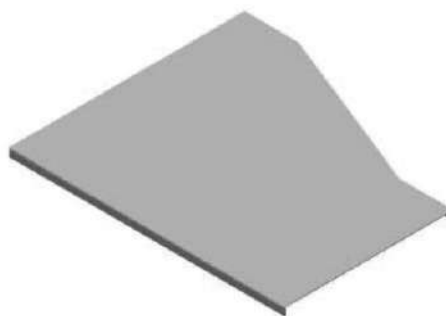
LRC/LLRC- Cable Trays & Ladder Left Reducer Cover

| Width1x Width2 (mm) | Part Code No. | Thickness | Item Description |
|------------------------|---|-----------|---|
| 100x150 | AL-LLRC/LIRC-150-100-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Left Reducer Cover, 150(W1) x 100(W2) x 1.5/2(T) mm |
| 150x200 | AL-LLRC/LIRC-200-150-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Left Reducer Cover, 200(W1) x 150(W2) x 1.5/2(T) mm |
| 300x200 | AL-LLRC/LIRC-300-200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Left Reducer Cover, 300(W1) x 200(W2) x 1.5/2(T) mm |
| 400x300 | AL-LLRC/LIRC-400-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Left Reducer Cover, 400(W1) x 300(W2) x 1.5/2(T) mm |
| 500x400 | AL-LLRC/LIRC-500-400-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Left Reducer Cover, 500(W1) x 400(W2) x 1.5/2(T) mm |
| 600x300 | AL-LLRC/LIRC-600-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Left Reducer Cover, 600(W1) x 300(W2) x 1.5/2(T) mm |
| 900x600 | AL-LLRC/LIRC-900-600-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Left Reducer Cover, 900(W1) x 600(W2) x 1.5/2(T) mm |



TRRC/LRRC - CableTrays & Ladder Right Reducer Cover

| Width1x Width2 (mm) | Part Code No. | Thickness | Item Description |
|------------------------|---|-----------|--|
| 100x150 | AL-LRRC/TRRC-150-100-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Right Reducer Cover, 150(W1) x 100(W2) x 1.5/2(T) mm |
| 150x200 | AL-LRRC/TRRC-200-150-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Right Reducer Cover, 200(W1) x 150(W2) x 1.5/2(T) mm |
| 300x200 | AL-LRRC/TRRC-300-200-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Right Reducer Cover, 300(W1) x 200(W2) x 1.5/2(T) mm |
| 400x300 | AL-LRRC/TRRC-400-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Right Reducer Cover, 400(W1) x 300(W2) x 1.5/2(T) mm |
| 500x400 | AL-LRRC/TRRC-500-400-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Right Reducer Cover, 500(W1) x 400(W2) x 1.5/2(T) mm |
| 600x300 | AL-LRRC/TRRC-600-300-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Right Reducer Cover, 600(W1) x 300(W2) x 1.5/2(T) mm |
| 900x600 | AL-LRRC/TRRC-900-600-1.5/2-HDG/PC/PG/SS | 1.5 | Cable Ladder / Tray Right Reducer Cover, 900(W1) x 600(W2) x 1.5/2(T) mm |



Note: All Dimensions and finishing available upon request.

Cable Trunking System

The comprehensive cable trunking ranges consist of standard distribution trunking and lighting trunking.

Standard distribution trunking is available in widths up to 325 mm as standard. Lids are attached by turnbuckle fixings, with Screw fix and tamper proof fixings also available as optional.



Feature Benefits

- Manufactured from steel complying with BS EN 10327:2004
- Complies with BS EN 1:2006 - 2 - 50085 & 1:2005 - 50085
- As Pre-galvanised, standard and powder coated to order.
- 5 year guarantee.

Cable Trunking

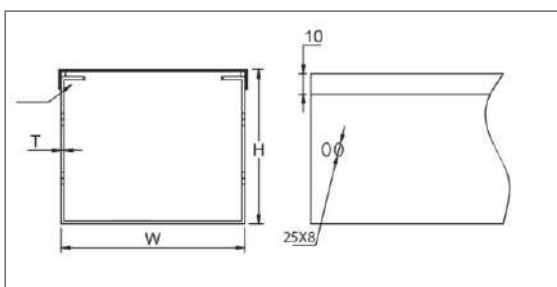


Materials

- Standard: BS 4678(BS 9008-1)
- Raw Material: BS EN 10142/3

Finishing:

- Pre-galvanized
- Hot Dip Galvanized (BS 1461)
- Powder Coated And Epoxy Paint



Identification and Selection

| TRUNK STRAIGHT LENGTH | COMPARTMENT | DEPTH | WIDTH | THICKNESS | FINISH | LENGTH | COVER TYPE | Trunk type |
|-----------------------|-------------|-------|-------|----------------|-------------------------|--------|----------------|----------------|
| TSL | 1 | 25MM | 50MM | 1.5MM | GI: PRE-GALVANIZED | 2.44M | SC: SCROW TYPE | UF: underfloor |
| | 2 | 50MM | 75MM | 1.62MM(1.65GG) | HDG: hot dip galvanized | 3M | BF: TURN BUKEL | |
| | 3 | 75MM | 100MM | 2MM | AL: | | | |
| | 4 | 85MM | 125MM | | PC: powder coating | | | |
| | | 100MM | 150MM | | SS: Stainless Steel | | | |
| | | 150MM | 200MM | | EC:Epoxy coating | | | |
| | | 200MM | 225MM | | | | | |
| | | 300MM | 300MM | | | | | |
| | | 400MM | 400MM | | | | | |

Note: All Dimensions and finishing available upon request.

Single Compartment

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|---|-----------|--|
| 50X50 | AL-TSL-1-50X50-1.5-PG/HDG/SS-L-2.44/3-BF/ST | 1.5 | Straight trunking, Single Compartment, 50 deep, 50 wide, PG/HDG, BF/SC |
| 75X50 | AL-TSL-1-75X50-1.5-PG/HDG/SS-L-2.44/3-BF/ST | 1.5 | Straight trunking, Single Compartment, 50 deep, 75 wide, PG/HDG, BF/SC |
| 100X100 | AL-TSL-1-100X100-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.62 | Straight trunking, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TSL-1-150X100-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.62 | Straight trunking, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TSL-1-200X100-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.62 | Straight trunking, Single Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TSL-1-250X100-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.62 | Straight trunking, Single Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |
| 200X150 | AL-TSL-1-200X150-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.62 | Straight trunking, Single Compartment, 150 deep, 200 wide, PG/HDG, BF/SC |
| 200X200 | AL-TSL-1-200X200-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.62 | Straight trunking, Single Compartment, 200 deep, 200 wide, PG/HDG, BF/SC |
| 300X300 | AL-TSL-1-300X300-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.62 | Straight trunking, Single Compartment, 300 deep, 300 wide, PG/HDG, BF/SC |
| 400X400 | AL-TSL-1-400X400-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.62 | Straight trunking, Single Compartment, 400 deep, 400 wide, PG/HDG, BF/SC |



Double Compartment

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|---|-----------|--|
| 50X25 | AL-TSL-2-50X25-1.5-PG/HDG/SS-L-2.44/3-BF/ST | 1.5 | Straight trunking, Double Compartment, 25 deep, 50 wide, PG/HDG, BF/SC |
| 75X50 | AL-TSL-2-75X50-1.5-PG/HDG/SS-L-2.44/3-BF/ST | 1.5 | Straight trunking, Double Compartment, 50 deep, 75 wide, PG/HDG, BF/SC |
| 100X100 | AL-TSL-2-100X100-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.6 | Straight trunking, Double Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TSL-2-150X100-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.6 | Straight trunking, Double Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TSL-2-200X100-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.6 | Straight trunking, Double Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TSL-2-250X100-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.6 | Straight trunking, Double Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |
| 200X150 | AL-TSL-2-200X150-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.6 | Straight trunking, Double Compartment, 150 deep, 200 wide, PG/HDG, BF/SC |
| 200X200 | AL-TSL-2-200X200-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.6 | Straight trunking, Double Compartment, 200 deep, 200 wide, PG/HDG, BF/SC |
| 300X300 | AL-TSL-2-300X300-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.6 | Straight trunking, Double Compartment, 300 deep, 300 wide, PG/HDG, BF/SC |
| 400X400 | AL-TSL-2-400X400-1.6-PG/HDG/SS-L-2.44/3-BF/ST | 1.6 | Straight trunking, Double Compartment, 400 deep, 400 wide, PG/HDG, BF/SC |



Under Floor

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--|-----------|---|
| 100x40 | AL-TSL-2-100X40-1.2-PG/HDG/SS-L-2.44/3-UF | 1.2 | Straight trunking, Double Compartment, 40 deep, 100 wide, PG/HDG, Under Floor |
| 125x40 | AL-TSL-2-125X40-1.2-PG/HDG/SS-L-2.44/3-UF | 1.2 | Straight trunking, Double Compartment, 40 deep, 125 wide, PG/HDG, Under Floor |
| 150x40 | AL-TSL-2-150X40-1.2-PG/HDG/SS-L-2.44/3-UF | 1.2 | Straight trunking, Double Compartment, 40 deep, 150 wide, PG/HDG, Under Floor |
| 200x40 | AL-TSL-2-200X40-1.2-PG/HDG/SS-L-2.44/3-UF | 1.2 | Straight trunking, Double Compartment, 40 deep, 200 wide, PG/HDG, Under Floor |
| 300x40 | AL-TSL-2-300X40-1.2-PG/HDG/SS-L-2.44/3-UF | 1.2 | Straight trunking, Double Compartment, 40 deep, 300 wide, PG/HDG, Under Floor |
| 450x40 | AL-TSL-2-450X40-1.2-PG/HDG/SS-L-2.44/3-UF | 1.2 | Straight trunking, Double Compartment, 40 deep, 450 wide, PG/HDG, Under Floor |
| 100x50 | AL-TSL-3-100X50-1.5-PG/HDG/SS-L-2.44/3-UF | 1.5 | Straight trunking, Three Compartment, 50 deep, 100 wide, PG/HDG, Under Floor |
| 200x50 | AL-TSL-3-200X50-1.5-PG/HDG/SS-L-2.44/3-UF | 1.5 | Straight trunking, Three Compartment, 50 deep, 200 wide, PG/HDG, Under Floor |
| 300x50 | AL-TSL-3-300X50-1.5-PG/HDG/SS-L-2.44/3-UF | 1.5 | Straight trunking, Three Compartment, 50 deep, 300 wide, PG/HDG, Under Floor |
| 300x100 | AL-TSL-3-300X100-1.5-PG/HDG/SS-L-2.44/3-UF | 1.5 | Straight trunking, Three Compartment, 100 deep, 300 wide, PG/HDG, Under Floor |



Note: All Dimensions and finishing available upon request.

Cable Trunking Accessories

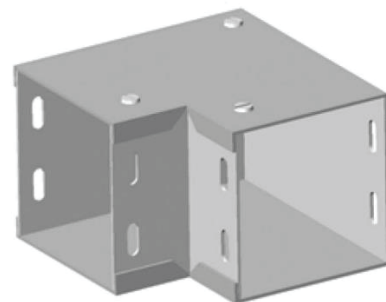
| TRUNK ACCERORIES | COMPARTMENT | DEPTH | WIDTH | THICKNESS | FINISH | DEGREE | COVER TYPE | Trunk type |
|------------------------------|-------------|-------|-------|-----------|-------------------------|--------|----------------|-------------------|
| TTB : TRUNKING TOP BEND | 1 | 25MM | 50MM | 1.5MM | GI: PRE-GALVANIZED | 45 | SC: SCROW TYPE | N: standard trunk |
| TIB : TRUNKING INSIDE BEND | 2 | 50MM | 75MM | 1.6MM | HDG: hot dip galvanized | 90 | BF: TURN BUKEL | UF: under floor |
| TOB : TRUNKING OUTSIDE BEND | 3 | 75MM | 100MM | 2MM | AL: | | | |
| TTT : TRUNKING TOP TEE | 4 | 85MM | 125MM | | PC: powder coating | | | |
| TTC : TRUNKING OUTSIDE CROSS | | 100MM | 150MM | | SS: Stainless steel | | | |
| TR: TRUNKING REDUCER | | 150MM | 200MM | | EC:Epoxy coating | | | |
| | | 200MM | 225MM | | | | | |
| | | 300MM | 300MM | | | | | |
| | | 400MM | 400MM | | | | | |

TTB Cable Trunking Top Bend

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--|-----------|--|
| 50X25 | AL-TTB-1-50X25-1.5-PG/HDG/SS-45/90-BF/ST | 1.5 | Cable trunking top bend, Single Compartment, 25 deep, 50 wide, PG/HDG, BF/SC |
| 75X50 | AL-TTB-1-75X50-1.5-PG/HDG/SS-45/90-BF/ST | 1.5 | Cable trunking top bend, Single Compartment, 50 deep, 75 wide, PG/HDG, BF/SC |
| 100X100 | AL-TTB-1-100X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking top bend, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TTB-1-150X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking top bend, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TTB-1-200X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking top bend, Single Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TTB-1-250X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking top bend, Single Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |
| 200X150 | AL-TTB-1-200X150-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking top bend, Single Compartment, 150 deep, 200 wide, PG/HDG, BF/SC |
| 200X200 | AL-TTB-1-200X200-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking top bend, Single Compartment, 200 deep, 200 wide, PG/HDG, BF/SC |
| 300X300 | AL-TTB-1-300X300-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking top bend, Single Compartment, 300 deep, 300 wide, PG/HDG, BF/SC |
| 400X400 | AL-TTB-1-400X400-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking top bend, Single Compartment, 400 deep, 400 wide, PG/HDG, BF/SC |

Double Compartment

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--|-----------|--|
| 50X25 | AL-TTB-2-50X25-1.5-PG/HDG/SS-45/90-BF/ST | 1.5 | Cable trunking top bend, Double Compartment, 25 deep, 50 wide, PG/HDG, BF/SC |
| 75X50 | AL-TTB-2-75X50-1.5-PG/HDG/SS-45/90-BF/ST | 1.5 | Cable trunking top bend, Double Compartment, 50 deep, 75 wide, PG/HDG, BF/SC |
| 100X100 | AL-TTB-2-100X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking top bend, Double Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TTB-2-150X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking top bend, Double Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TTB-2-200X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking top bend, Double Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TTB-2-250X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking top bend, Double Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |
| 200X150 | AL-TTB-2-200X150-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking top bend, Double Compartment, 150 deep, 200 wide, PG/HDG, BF/SC |
| 200X200 | AL-TTB-2-200X200-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking top bend, Double Compartment, 200 deep, 200 wide, PG/HDG, BF/SC |
| 300X300 | AL-TTB-2-300X300-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking top bend, Double Compartment, 300 deep, 300 wide, PG/HDG, BF/SC |
| 400X400 | AL-TTB-2-400X400-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking top bend, Double Compartment, 400 deep, 400 wide, PG/HDG, BF/SC |



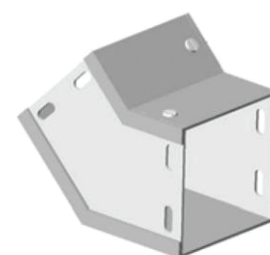
Under Floor

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|---|-----------|---|
| 100x40 | AL-TTB-3-100X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking top bend, Double Compartment, 40 deep, 100 wide, PG/HDG, Under Floor |
| 125x40 | AL-TTB-3-125X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking top bend, Double Compartment, 40 deep, 125 wide, PG/HDG, Under Floor |
| 150x40 | AL-TTB-3-150X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking top bend, Double Compartment, 40 deep, 150 wide, PG/HDG, Under Floor |
| 200x40 | AL-TTB-3-200X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking top bend, Double Compartment, 40 deep, 200 wide, PG/HDG, Under Floor |
| 300x40 | AL-TTB-3-300X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking top bend, Double Compartment, 40 deep, 300 wide, PG/HDG, Under Floor |
| 450x40 | AL-TTB-3-450X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking top bend, Three Compartment, 40 deep, 450 wide, PG/HDG, Under Floor |
| 100x50 | AL-TTB-3-100X50-1.5-PG/HDG/SS-45/90-UF | 1.5 | Cable trunking top bend, Three Compartment, 50 deep, 100 wide, PG/HDG, Under Floor |
| 200x50 | AL-TTB-3-200X50-1.5-PG/HDG/SS-45/90-UF | 1.5 | Cable trunking top bend, Three Compartment, 50 deep, 200 wide, PG/HDG, Under Floor |
| 300x50 | AL-TTB-3-300X50-1.5-PG/HDG/SS-45/90-UF | 1.5 | Cable trunking top bend, Three Compartment, 50 deep, 300 wide, PG/HDG, Under Floor |
| 300x100 | AL-TTB-3-300X100-1.5-PG/HDG/SS-45/90-UF | 1.5 | Cable trunking top bend, Three Compartment, 100 deep, 300 wide, PG/HDG, Under Floor |

Note: All Dimensions and finishing available upon request.

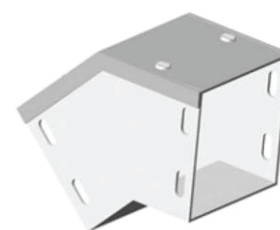
Inside/ Outside Bend

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--|-----------|---|
| 50X25 | AL-TI/OB-1-50X25-1.5-PG/HDG/SS-45/90-BF/ST | 1.5 | Cable trunking inside/outside bend, Single Compartment, 25 deep, 50 wide, PG/HDG, BF/SC |
| 75X50 | AL-TI/OB-1-75X50-1.5-PG/HDG/SS-45/90-BF/ST | 1.5 | Cable trunking inside/outside bend, Single Compartment, 50 deep, 75 wide, PG/HDG, BF/SC |
| 100X100 | AL-TI/OB-1-100X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking inside/outside bend, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TI/OB-1-150X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking inside/outside bend, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TI/OB-1-200X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking inside/outside bend, Single Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TI/OB-1-250X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking inside/outside bend, Single Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |
| 200X150 | AL-TI/OB-1-200X150-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking inside/outside bend, Single Compartment, 150 deep, 200 wide, PG/HDG, BF/SC |
| 200X200 | AL-TI/OB-1-200X200-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking inside/outside bend, Single Compartment, 200 deep, 200 wide, PG/HDG, BF/SC |
| 300X300 | AL-TI/OB-1-300X300-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking inside/outside bend, Single Compartment, 300 deep, 300 wide, PG/HDG, BF/SC |
| 400X400 | AL-TI/OB-1-400X400-1.6-PG/HDG/SS-45/90-BF/ST | 1.62 | Cable trunking inside/outside bend, Single Compartment, 400 deep, 400 wide, PG/HDG, BF/SC |



Inside/ Outside Bend Double Compartment

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--|-----------|---|
| 50X25 | AL-TI/OB-2-50X25-1.5-PG/HDG/SS-45/90-BF/ST | 1.5 | Cable trunking inside/outside bend, Double Compartment, 25 deep, 50 wide, PG/HDG, BF/SC |
| 75X50 | AL-TI/OB-2-75X50-1.5-PG/HDG/SS-45/90-BF/ST | 1.5 | Cable trunking inside/outside bend, Double Compartment, 50 deep, 75 wide, PG/HDG, BF/SC |
| 100X100 | AL-TI/OB-2-100X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking inside/outside bend, Double Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TI/OB-2-150X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking inside/outside bend, Double Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TI/OB-2-200X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking inside/outside bend, Double Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TI/OB-2-250X100-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking inside/outside bend, Double Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |
| 200X150 | AL-TI/OB-2-200X150-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking inside/outside bend, Double Compartment, 150 deep, 200 wide, PG/HDG, BF/SC |
| 200X200 | AL-TI/OB-2-200X200-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking inside/outside bend, Double Compartment, 200 deep, 200 wide, PG/HDG, BF/SC |
| 300X300 | AL-TI/OB-2-300X300-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking inside/outside bend, Double Compartment, 300 deep, 300 wide, PG/HDG, BF/SC |
| 400X400 | AL-TI/OB-2-400X400-1.6-PG/HDG/SS-45/90-BF/ST | 1.6 | Cable trunking inside/outside bend, Double Compartment, 400 deep, 400 wide, PG/HDG, BF/SC |



Inside/ Outside Bend Under Floor

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|---|-----------|--|
| 100x40 | AL-TI/OB-2-100X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking inside/outside bend, Double Compartment, 40 deep, 100 wide, PG/HDG, Under Floor |
| 125x40 | AL-TI/OB-2-125X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking inside/outside bend, Double Compartment, 40 deep, 125 wide, PG/HDG, Under Floor |
| 150x40 | AL-TI/OB-2-150X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking inside/outside bend, Double Compartment, 40 deep, 150 wide, PG/HDG, Under Floor |
| 200x40 | AL-TI/OB-2-200X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking inside/outside bend, Double Compartment, 40 deep, 200 wide, PG/HDG, Under Floor |
| 300x40 | AL-TI/OB-2-300X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking inside/outside bend, Double Compartment, 40 deep, 300 wide, PG/HDG, Under Floor |
| 450x40 | AL-TI/OB-3-450X40-1.2-PG/HDG/SS-45/90-UF | 1.2 | Cable trunking inside/outside bend, Three Compartment, 40 deep, 450 wide, PG/HDG, Under Floor |
| 100x50 | AL-TI/OB-3-100X50-1.5-PG/HDG/SS-45/90-UF | 1.5 | Cable trunking inside/outside bend, Three Compartment, 50 deep, 100 wide, PG/HDG, Under Floor |
| 200x50 | AL-TI/OB-3-200X50-1.5-PG/HDG/SS-45/90-UF | 1.5 | Cable trunking inside/outside bend, Three Compartment, 50 deep, 200 wide, PG/HDG, Under Floor |
| 300x50 | AL-TI/OB-3-300X50-1.5-PG/HDG/SS-45/90-UF | 1.5 | Cable trunking inside/outside bend, Three Compartment, 50 deep, 300 wide, PG/HDG, Under Floor |
| 300x100 | AL-TI/OB-3-300X100-1.5-PG/HDG/SS-45/90-UF | 1.5 | Cable trunking inside/outside bend, Three Compartment, 100 deep, 300 wide, PG/HDG, Under Floor |

Note: All Dimensions and finishing available upon request.

TTT Cable Trunking Top Tee

Top Tee

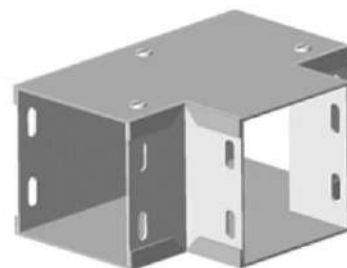
| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--------------------------------------|-----------|---|
| 100X100 | AL-TTT-1-100X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Tee, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TTT-1-150X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Tee, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TTT-1-200X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Tee, Single Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TTT-1-250X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Tee, Single Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |

Top Tee Double Compartment

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--------------------------------------|-----------|---|
| 100X100 | AL-TTT-2-100X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Tee, Double Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TTT-2-150X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Tee, Double Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TTT-2-200X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Tee, Double Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TTT-2-250X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Tee, Double Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |

Top Tee Under Floor

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|---|-----------|--|
| 100X100 | AL-TTT-1-100X100-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Tee, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC, Under Floor |
| 150X100 | AL-TTT-1-150X100-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Tee, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC, Under Floor |
| 200X40 | AL-TTT-2-200X40-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Tee, Double Compartment, 40 deep, 200 wide, PG/HDG, BF/SC, Under Floor |
| 450X40 | AL-TTT-3-450X40-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Tee, Three Compartment, 40 deep, 450 wide, PG/HDG, BF/SC, Under Floor |



TTC Cable Trunking Top Cross

Top Cross

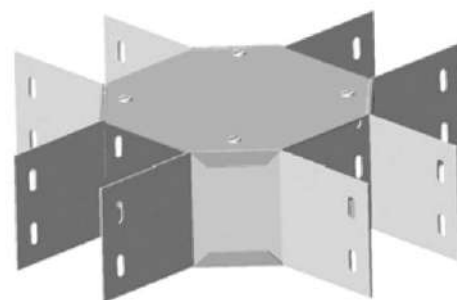
| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--------------------------------------|-----------|---|
| 100X100 | AL-TTC-1-100X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Top Cross, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TTC-1-150X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Top Cross, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TTC-1-200X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Top Cross, Single Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TTC-1-250X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Top Cross, Single Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |

Top Cross Double Compartment

| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|--------------------------------------|-----------|---|
| 100X100 | AL-TTC-2-100X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Top Cross, Double Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TTC-2-150X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Top Cross, Double Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TTC-2-200X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Top Cross, Double Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TTC-2-250X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Top Cross, Double Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |

Top Cross Under Floor

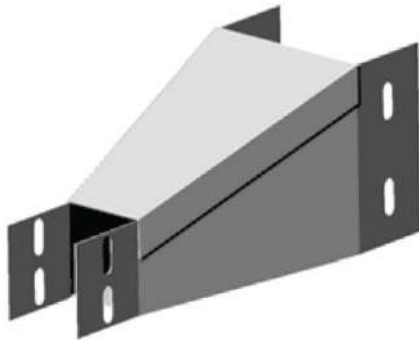
| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|---|-----------|--|
| 100X100 | AL-TTC-1-100X100-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Top Cross, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC, Under Floor |
| 150X100 | AL-TTC-1-150X100-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Top Cross, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC, Under Floor |
| 200X100 | AL-TTC-2-200X100-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Top Cross, Double Compartment, 100 deep, 200 wide, PG/HDG, BF/SC, Under Floor |
| 250X100 | AL-TTC-3-250X100-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Top Cross, Three Compartment, 100 deep, 250 wide, PG/HDG, BF/SC, Under Floor |

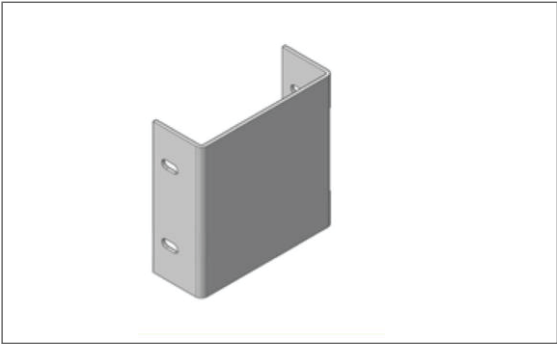
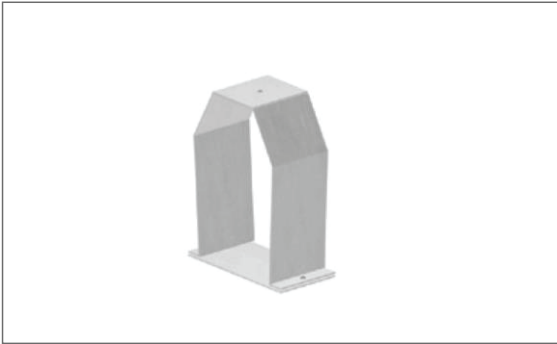
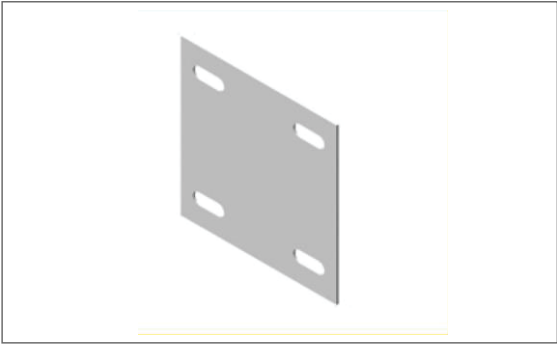
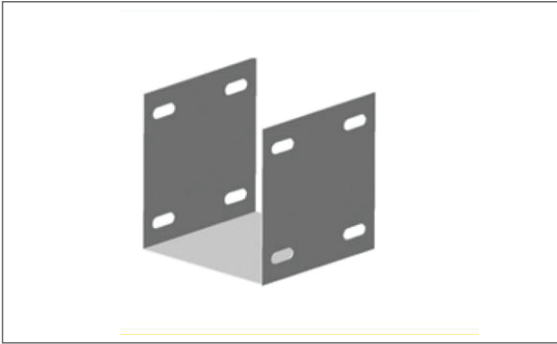


Note: All Dimensions and finishing available upon request.

TCR CableTrunking Cable Reducer

| Reducer | | | |
|----------------------------|---|-----------|--|
| Width X Depth (mm) | Part No. | Thickness | Description |
| 100X100 | AL-TCR-1-100X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Reducer, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TCR-1-150X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Reducer, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TCR-1-200X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Reducer, Single Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TCR-1-250X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Reducer, Single Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |
| Reducer Double Compartment | | | |
| Width X Depth (mm) | Part No. | Thickness | Description |
| 100X100 | AL-TCR-2-100X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Reducer, Double Compartment, 100 deep, 100 wide, PG/HDG, BF/SC |
| 150X100 | AL-TCR-2-150X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Reducer, Double Compartment, 100 deep, 150 wide, PG/HDG, BF/SC |
| 200X100 | AL-TCR-2-200X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Reducer, Double Compartment, 100 deep, 200 wide, PG/HDG, BF/SC |
| 250X100 | AL-TCR-2-250X100-1.6-PG/HDG/SS-BF/ST | 1.62 | Cable Trunking Reducer, Double Compartment, 100 deep, 250 wide, PG/HDG, BF/SC |
| Reducer Under Floor | | | |
| Width X Depth (mm) | Part No. | Thickness | Description |
| 100X100 | AL-TCR-1-100X100-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Reducer, Single Compartment, 100 deep, 100 wide, PG/HDG, BF/SC, Under Floor |
| 150X100 | AL-TCR-1-150X100-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Reducer, Single Compartment, 100 deep, 150 wide, PG/HDG, BF/SC, Under Floor |
| 200X40 | AL-TCR-2-200X40-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Reducer, Double Compartment, 40 deep, 200 wide, PG/HDG, BF/SC, Under Floor |
| 450X40 | AL-TCR-3-450X40-1.6-PG/HDG/SS-BF/ST-UF | 1.62 | Cable Trunking Reducer, Three Compartment, 40 deep, 450 wide, PG/HDG, BF/SC, Under Floor |



| | |
|---|--|
| Block End | Hanger |
|  |  |
| Standard Connector | U-Type Connector |
|  |  |

Note: All Dimensions and finishing available upon request.

Metal Framing Systems C-Channel



- Cable Management System support
- HVAC Support
- Pipe Support
- Solar Pannel Support
- UTG Channel Manufactured From Cold Rolled Steel Formed On Rolling Machine According To BS 16946:1988

Finishing:

- Pre-galvanized According (ASTM A653M COATING G90 &G60) Hot Dip Galvanized After Fabrication (ASTM A123/BSEN 1501461:2009)

Fixings:

- Bolts, hexagon nuts, screws and washers manufactured from steel complying with BS3692, BS970 Grade A4 of BS6105 or BS4190. Protective coating complying with BS1706 or BS3382.

Dimensions and Tolerance:

- In accordance with BS6946: 1988 "Metal Channel Cable Support Systems for Electrical installations.

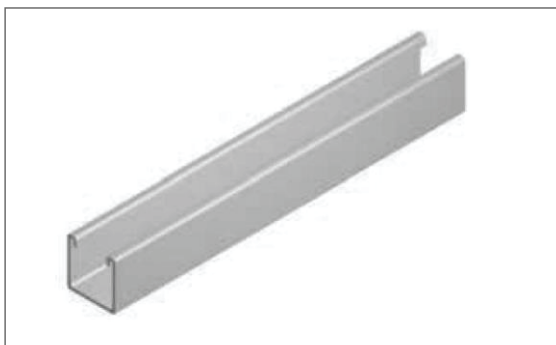
Note: All Dimensions and finishing available upon request.

Strut Channels

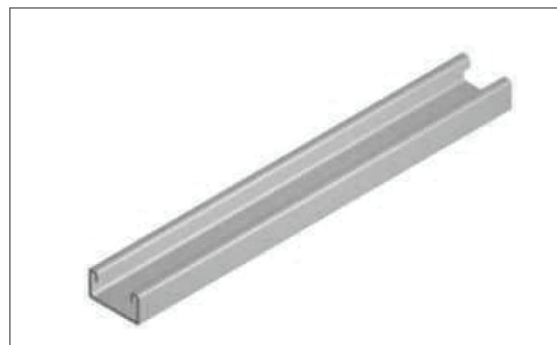


| Strut channel | TYPE | SIZE | THICKNESS | FINISH | LENGTH |
|---------------|-------------------|-------|-----------|-------------------------|--------|
| SC | P: PLANE | 21X21 | 1.5MM | GI: pre-galvanized | 3M |
| | S: SLOTTED | 21X41 | 2MM | HDG: hot dip galvanized | 6M |
| | BTB: BACK TO BACK | 21X41 | 2.5MM | PC: powder coating | |
| | | 41X41 | 3MM | | |

Plain channel - 41×41

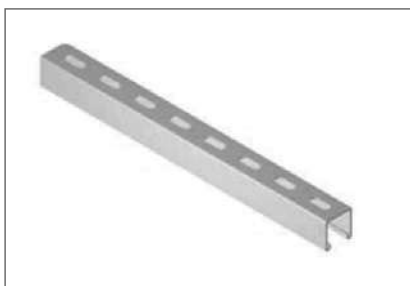


Plain channel - 41×21



| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|---------------------------------|-----------|---|
| 21X21 | AL-SC-P-21X21-2.5-PG/HDG/PC-3/6 | 2.5 | Plain Strut Channel, 21 deep, 21 wide, PG/HDG/PC-3/6Mtr |
| 41X21 | AL-SC-P-41x21-2.5-PG/HDG/PC-3/6 | 2.5 | Plain Strut Channel, 21 deep, 41 wide, PG/HDG/PC-3/6Mtr |
| 41X41 | AL-SC-P-41x41-2.5-PG/HDG/PC-3/6 | 2.5 | Plain Strut Channel, 41 deep, 41 wide, PG/HDG/PC-3/6Mtr |

Slotted channel - 41×41



Slotted channel - 41×21



Back to Back channel - 41×21



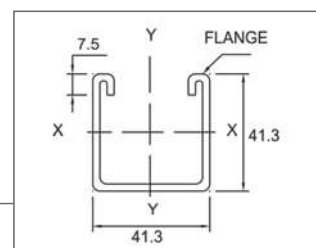
| Width X Depth (mm) | Part No. | Thickness | Description |
|--------------------|---------------------------------|-----------|---|
| 21X21 | AL-SC-P-21X21-2.5-PG/HDG/CS-3/6 | 2.5 | Slotted Strut Channel, 21 deep, 21 wide, PG/HDG/PC-3/6Mtr |
| 41X21 | AL-SC-P-41x21-2.5-PG/HDG/CS-3/6 | 2.5 | Slotted Strut Channel, 21 deep, 41 wide, PG/HDG/PC-3/6Mtr |
| 41X41 | AL-SC-P-41x41-2.5-PG/HDG/CS-3/6 | 2.5 | Slotted Strut Channel, 41 deep, 41 wide, PG/HDG/PC-3/6Mtr |

Note: All Dimensions and finishing available upon request.

Channels& Brackets

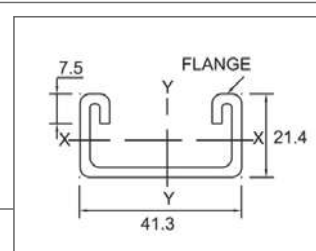
Plain Channel 41 X 41

- Material Thickness : 1.5 - 3
- Finish : HDG, PG, Powder Coating
- length: 3/6M



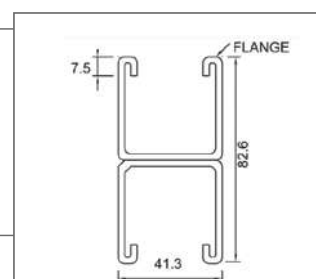
Plain Channel 41 X 21

- Material Thickness : 1.5 - 3
- Finish : HDG, PG, Powder Coating
- length: 3/6M



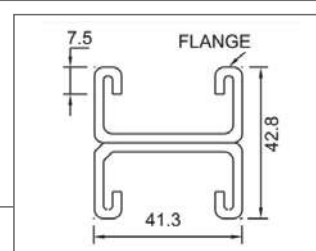
Back To Back Channel 41 X 41

- Material Thickness : 1.5 - 3
- Finish : HDG, PG, Powder Coating
- length: 3/6M



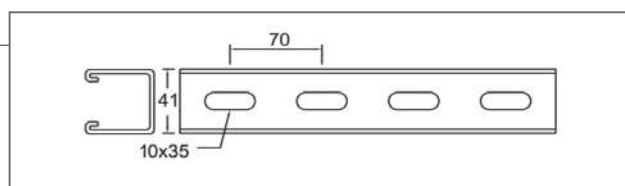
Back To Back Channel 41 X 21

- Material Thickness : 1.5 - 3
- Finish : HDG, PG, Powder Coating
- length: 3/6M



Slot Patterns

Strut channels are produced with slots also with a standard length of 3 mtrs. Extra long up to 6 mtrs. can also be produced on request.



Note: All Dimensions and finishing available upon request.

Support System



Dimensions & Tolerance

- In accordance with BS 6946: 1988 Metal Channel cable support system for electrical installations.

Materials:

- (HR) : Hot Rolled steel sheet in accordance to ASTM A1011.
- (AL) : Aluminum in accordance to ASTM B209.
- (SS) : Stainless Steel in accordance to ASTM A240 (Type 304 & 316)

Finishing:

- (HDG) : Hot Dip Galvanized BS 1461.
- (EC) : Epoxy Coateding
- (PC): Powder Coating

Fixings:

- Bolts, Hexagons nuts, Washers, Screws, Anchor Bolts and Thread Rods Manufactured from steel complying BS 3692, BS 970 Grade A4 of BS 6105 or BS 4190. Protective Coating Complying with BS 1706 or BS 3382

Channels

- Manufactured from steel complying with BS 1449 or BS 2989 (Pre Zinc Coated)

Brackets

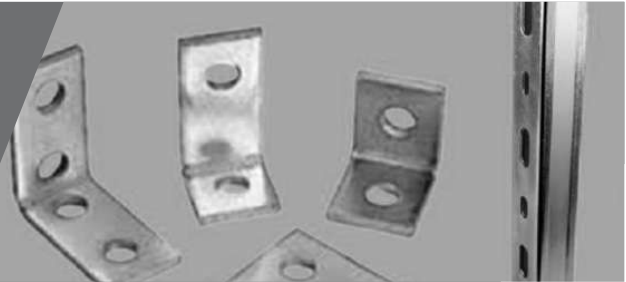
- Manufactured from steel complying with BS 970, BS 1449 or BS 4360

Identification and Selection

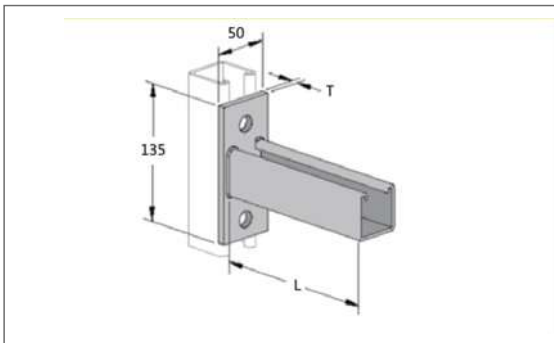
| Support System | Item Name | TYPE | SIZE | FINISH |
|----------------|----------------|-------------------|----------------|-------------------------|
| SS | As per request | P: PLANE | As per request | GI: pre-galvanized |
| | | S: SLOTTED | | HDG: hot dip galvanized |
| | | BTB: BACK TO BACK | | PC: powder coating |
| | | | | SS:Stainless Steel |
| | | | | EC:Epoxy coating |

Note: All Dimensions and finishing available upon request.

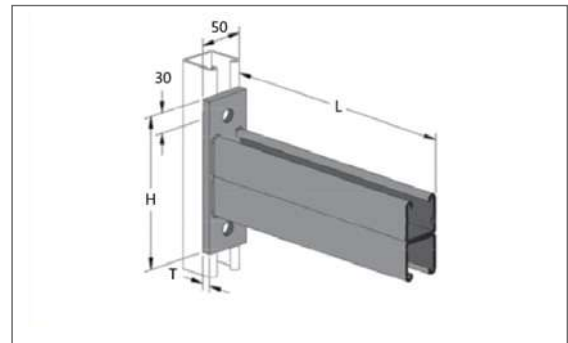
Support System



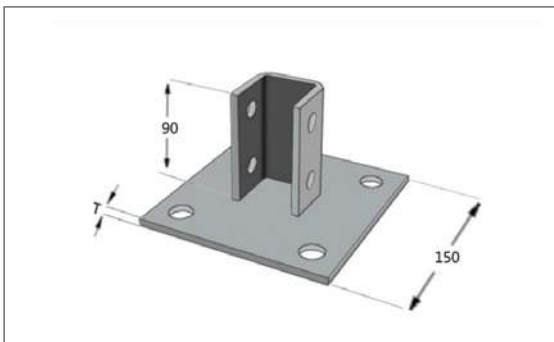
SS-FBSCC
Flate Base Single Cantilever Channel



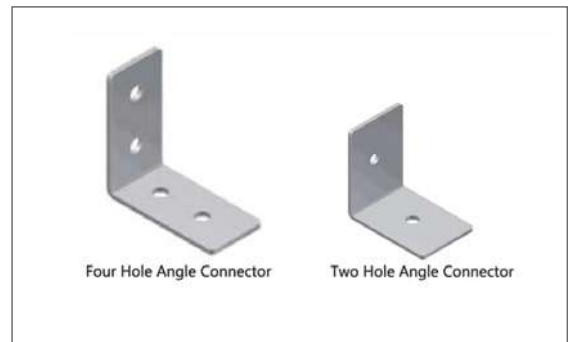
SS-FBDCC
Flate Base Double Cantilever Channel



SS-FHSCP
Four Holes Single Channel PostBase



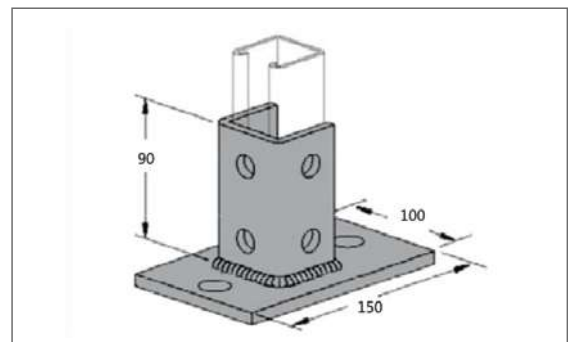
SS-T/FHAC
Tow/ Four Hole Angle Connector



SS-PECCC
PVC End Cap for C Channel



SS-SHCLPB
Six Holes Single Channel Longitudinal Post Base

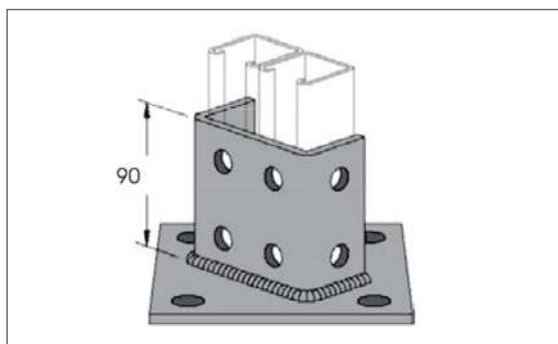


Note: All Dimensions and finishing available upon request.

CONNECTOR



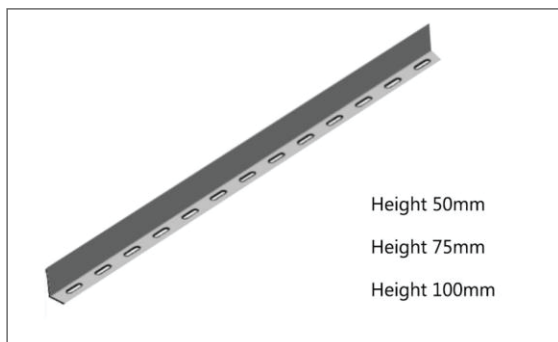
C-EHDCPB-HDG/GI/SS-T
Eight Holes Double Channel Post Base



C-CTVEC-HDG/GI/SS-T
Vertical Adjustable Coupler



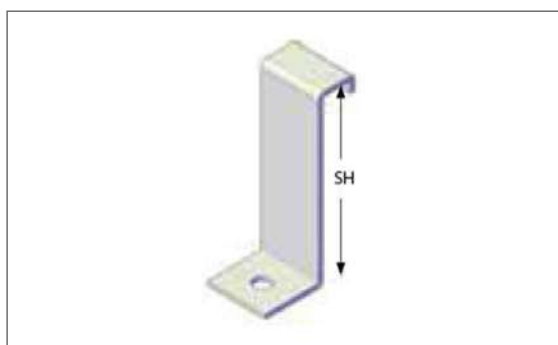
C-CTS-HDG/GUSS-T
Cable Tray Separator



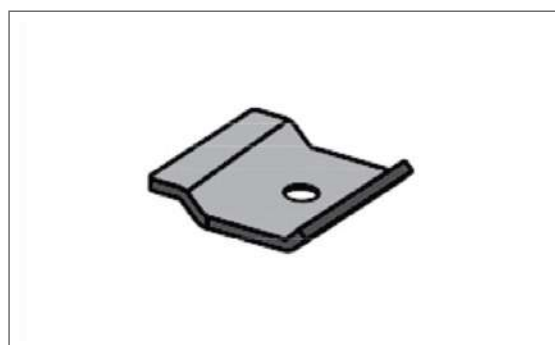
C-CTSJP-HDG/GI/SS-T
Cable Tray Straight Joint Plate



C-CTIHDB-HDG/GU/SS-T
Internal Hold Down Bracket

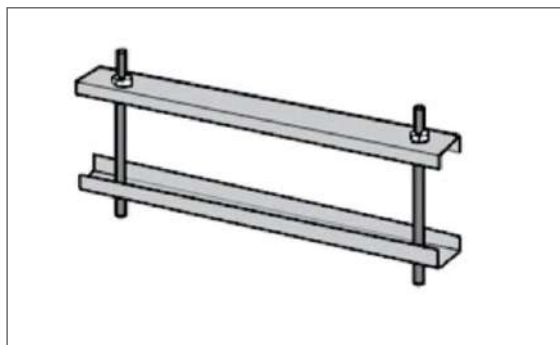


C-HDC-HDG/GI/SS-T
Hold Down Clamp

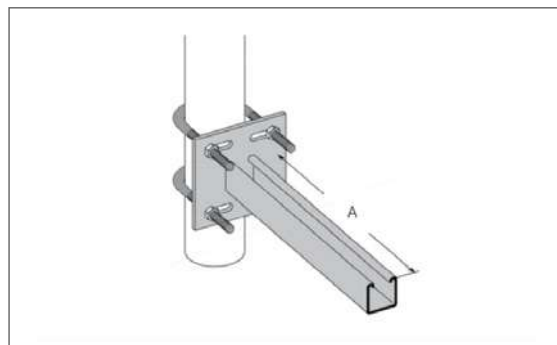


Note: All Dimensions and finishing available upon request.

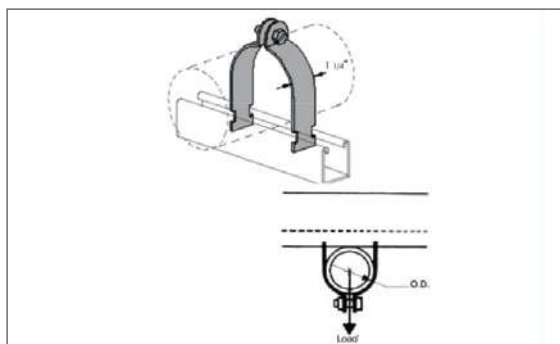
C-DCC-HDG/GI/SS-T
Double Connector Clamp



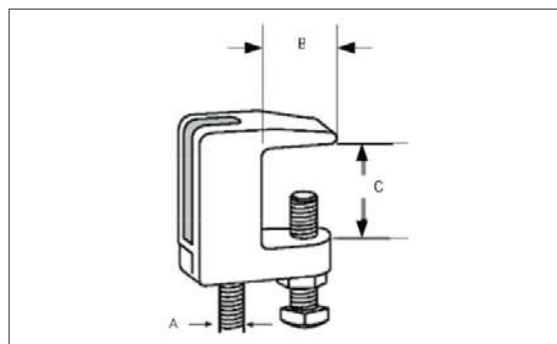
C-PMSCC-HDG/GI/SS-T
Pipe Mounted Single Channel Cantilever



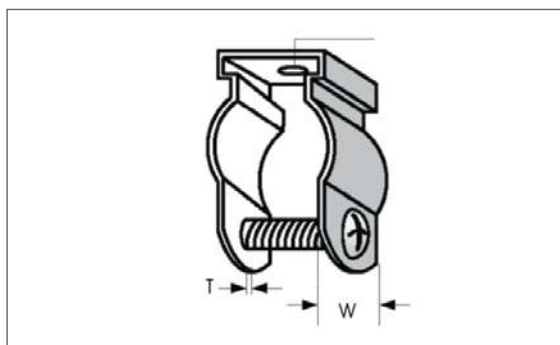
C-RCC-SS/HDG/GI-T
Rigid Conduit Clamp



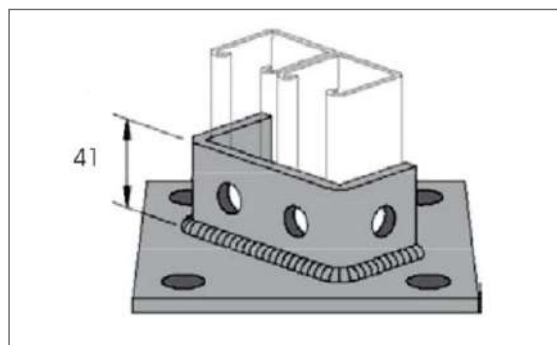
C-MIBC-HDG/GI/SS-T
Malleable Iron Beam Clamp



C-CH-HDG/GI/SS-T
Conduit Hanger



C-FHDCPBHDG/GU/SS-T
Four Holes Double Channel Post Base



Note: All Dimensions and finishing available upon request.

CONNECTOR

| Code No. | SIZE | MATERIAL | FINISH |
|----------|--------------------|-----------------------|-------------------------|
| HHMC | As Per Requirement | Steel | PG: pre-galvanized |
| | | SS : Satainless Steel | HDG: hot dip galvanized |

Material:

Screws &nuts:

- (HR)Steel : in acc. To ASTM A307 / ASTM A563
- (SS) Stainless Steel :to ASTM A593 (Type 304 &316)

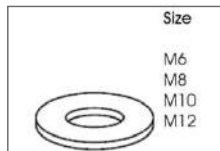
Finishing:

- (PG) Zinc Plated: in Acc. To ASTM B633
- (HDG) Hot Dip Galvanized; in Acc. To ASTM A153

Channel Nuts:

- (HR) Steel: in Acc. to ASTM A108 / ASTM A36
- (SS) Stainless Steel :to ASTM A593 (Type 304 & 316)

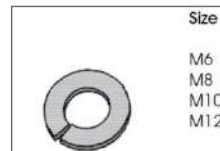
H-FW FlatWasher



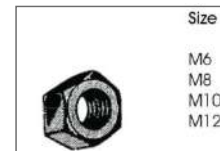
H-FFW Flat Fended Washer



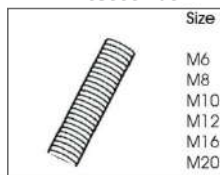
H-LW Lock Washer



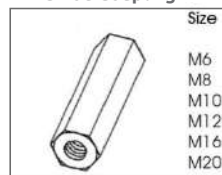
H-HN Hex. Nut



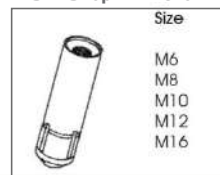
H-TR Threaded Rod



H-RC Rod Coupling



H-DIA Drop In Anchor



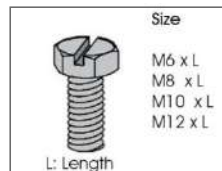
H-WA Wedge Anchor



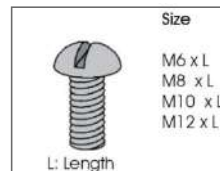
H-HHMS Hex. Head Machine Screw



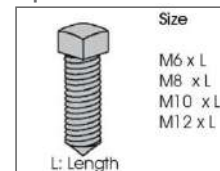
H-HSHS Hex. Slotted Head Screw



H-RSHS Round Slotted Head Screw



H-SHPS Square HeadPointed Screw



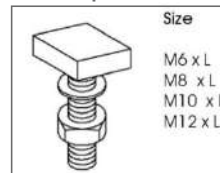
H-TB T - Bolt



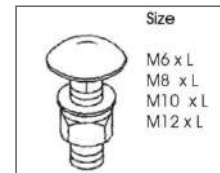
H-BJL Bonding Jumper



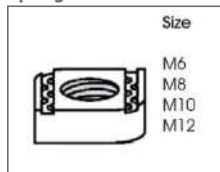
H-STB Square T - Bolt



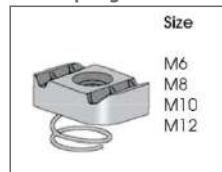
H-THB Truss Head Bolt



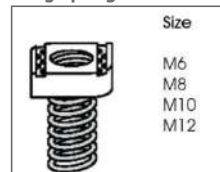
H-SCN Springless Channel Nut



H-SSCN Short Spring Channel Nut



H-LSCN Long Spring Channel Nut

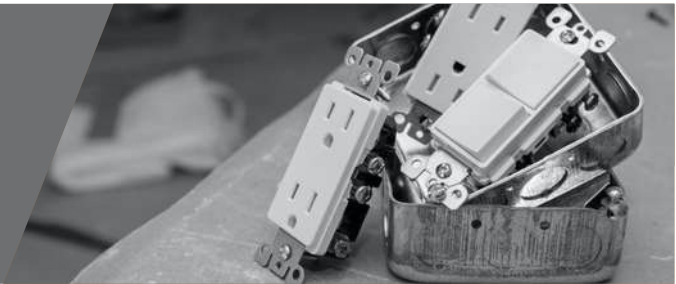


H-SCNS Spring Channel Nut Stud



Note: All Dimensions and finishing available upon request.

GI SWICH BOX



Materials:

- Pre Galvanized Pressed Steel Sheets made to BS 4662:2006

Finishing:

- Natural, Galvanized

Features:

- With Brass Earth Terminals, Adjustable Lugs and Combination of Knockouts (20 mm And 25 mm Installation box 3 x 3 / (0.9 m m - 1.1 m m) a n d 3 x 6 / (0.9 m m - 1.1 m m)
- Electrical accessory back box intended to contain one or more electrical accessories and to be recessed into wall or ceiling or similar flat surfaced structure.
- 3 x 3 box one gang, 1 x adjustable lug, 3 x fixed lug with smooth cable entry knockouts of 20mm and 25mm.
- 3x6 box, two gang, 1x adjustable lug, 1x fixed lug with smooth cable entry knockouts of 20 mm and 25 mm.
- Wall thickness of boxes (0.9 mm - 1.1 mm)

Note: All Dimensions and finishing available upon request.

Switch & Socket Boxes

Adjustable Lug





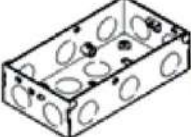

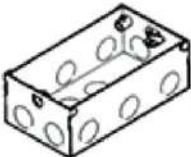
A comprehensive range of switch and socket boxes manufactured in four depths 16mm, 25mm, 35mm and 48mm and all available in one and two gang configurations. To facilitate the easy fitting of accessories into the boxes, they are designed with at least one adjustable lug.

Regulation Brass Earth Terminal

All our Switch and Socket Boxes include a unique Regulation Brass Earth Terminal into which several earth wires can be fitted from either the inside or outside of the box. Each box is produced with a specified number and size of knock outs which allow adequate cable entries for wiring purposes.

Nominal Dimensions:

One Gang - 72mm x 72mm
Two Gang - 132mm x 72mm

| | | | | | | | |
|---|---|---|--------------------------|--|---|----------------|--------------------------|
|  | Switch Boxes 16mm Deep AL 42RE | | |  | Switch & Socket Boxes 25mm Deep AL 62RE | | |
| | Gang | Type of Entry | Fixing Lugs | | Gang | Type of Entry | Fixing Lugs |
| | One Gang | 1 oval fitted with rubber grommet and 3 oval KO's for grommet entry | 1 fixed and 1 adjustable | | One Gang | 20mm KO's | 2 fixed and 2 adjustable |
|  | Switch & Socket Boxes 25mm Deep AL 72RE | | |  | Switch & Socket Boxes 35mm Deep AL 82RE2025 | | |
| | Gang | Type of Entry | Fixing Lugs | | Gang | Type of Entry | Fixing Lugs |
| | One Gang | 16mm x 20mm KO's | 1 fixed and 1 adjustable | | One Gang | 25 & 20mm KO's | 3 fixed and 1 adjustable |
|  | Switch & Socket Boxes 35mm Deep AL 92RE2025 | | |  | Switch & Socket Boxes 47mm Deep AL 14RE | | |
| | Gang | Type of Entry | Fixing Lugs | | Gang | Type of Entry | Fixing Lugs |
| | Two Gang | 25 & 20mm KO's | 1 fixed and 1 adjustable | | One Gang | 20 & 12mm KO's | 2 fixed and 2 adjustable |
|  | Switch & Socket Boxes 47mm Deep AL 22RE | | | | | | |
| | Gang | Type of Entry | Fixing Lugs | | | | |
| | Two Gang | 25 & 20mm KO's | 1 fixed and 1 adjustable | | | | |

Square Boxes and Covers

4" Square Boxes, Drawn Type



| Cat.No. | Knockouts | | |
|--|--------------------|-------------------|-------------------|
| | EA.Side Conduit | EA.End Conduit | Bottom Conduit |
| 1½" Deep-with Conduit KO's Thickness: 0.8mm 1.0mm 1.2mm 1.5mm | | | |
| 52151-½" | 3-½" | 3-½" | 5-½" |
| 52151-¾" | 2-¾" | 2-¾" | 5-½" |
| 52151-½&¾" | 2-½" | 2-½" | 3-½" |
| | 1-¾" | 1-¾" | 2-¾" |
| 2⅝" Deep-with Conduit KO's Thickness: 0.8mm 1.0mm 1.2mm 1.5mm | | | |
| 52171-½" | 3-½" | 3-½" | 5-½" |
| 52171-¾" | 2-¾" | 2-¾" | 3-½" |
| | | | 2-¾" |
| 52171-½&¾" | 2-½" | 2-½" | 3-½" |
| | 1-¾" | 1-¾" | 2-¾" |
| 52171-1 | 2-1" | 2-1" | 3-½" |
| | | | 2-¾" |

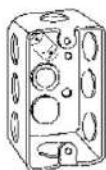
4" Square Extension Rings, Drawn Type



| Cat.No. | Knockouts | |
|--|--------------------|-------------------|
| | EA.Side Conduit | EA.End Conduit |
| 1½" Deep-with Conduit KO's Thickness: 0.8mm 1.0mm 1.2mm 1.5mm | | |
| 53151-½" | 3-½" | 3-½" |
| 53151-¾" | 2-¾" | 2-¾" |
| 53151-½&¾" | 2-½" | 2-½" |
| | 1-¾" | 1-¾" |
| 2⅝" Deep-with Conduit KO's Thickness: 0.8mm 1.0mm 1.2mm 1.5mm | | |
| 53171-½" | 3-½" | 3-½" |
| 53171-¾" | 2-¾" | 2-¾" |
| 53171-½&¾" | 2-½" | 2-½" |
| | 1-¾" | 1-¾" |
| 53171-1 | 2-1" | 2-1" |

Handy Boxes and Covers

4x2" Handy Boxes, Drawn Type



| Cat.No. | Knockouts | | |
|--|--------------------|-------------------|-------------------|
| | EA.Side Conduit | EA.End Conduit | Bottom Conduit |
| 1½" Deep-with Conduit KO's Thickness: 0.8mm 1.0mm 1.2mm 1.5mm | | | |
| 58351-½" | 3-½" | 1-½" | 3-½" |
| 1⅞" Deep-with Conduit KO's Thickness: 0.8mm 1.0mm 1.2mm 1.5mm | | | |
| 58361-½" | 3-½" | 1-½" | 3-½" |
| 58361-¾" | 2-¾" | 1-¾" | 2-¾" |
| 58361-½&¾" | 2-½" | 1-¾" | 2-½" |
| | 1-¾" | | 1-¾" |
| 2⅝" Deep-with Conduit KO's Thickness: 1.2mm 1.5mm | | | |
| 58371-½" | 3-½" | 1-½" | 3-½" |
| 58371-¾" | 2-¾" | 1-¾" | 2-¾" |
| 58371-½&¾" | 2-½" | 1-¾" | 2-½" |
| | 1-¾" | | 1-¾" |
| 58371-1 | 2-1" | 1-1" | 1-1" |

4x2" Handy Box Extension Rings, Drawn Type

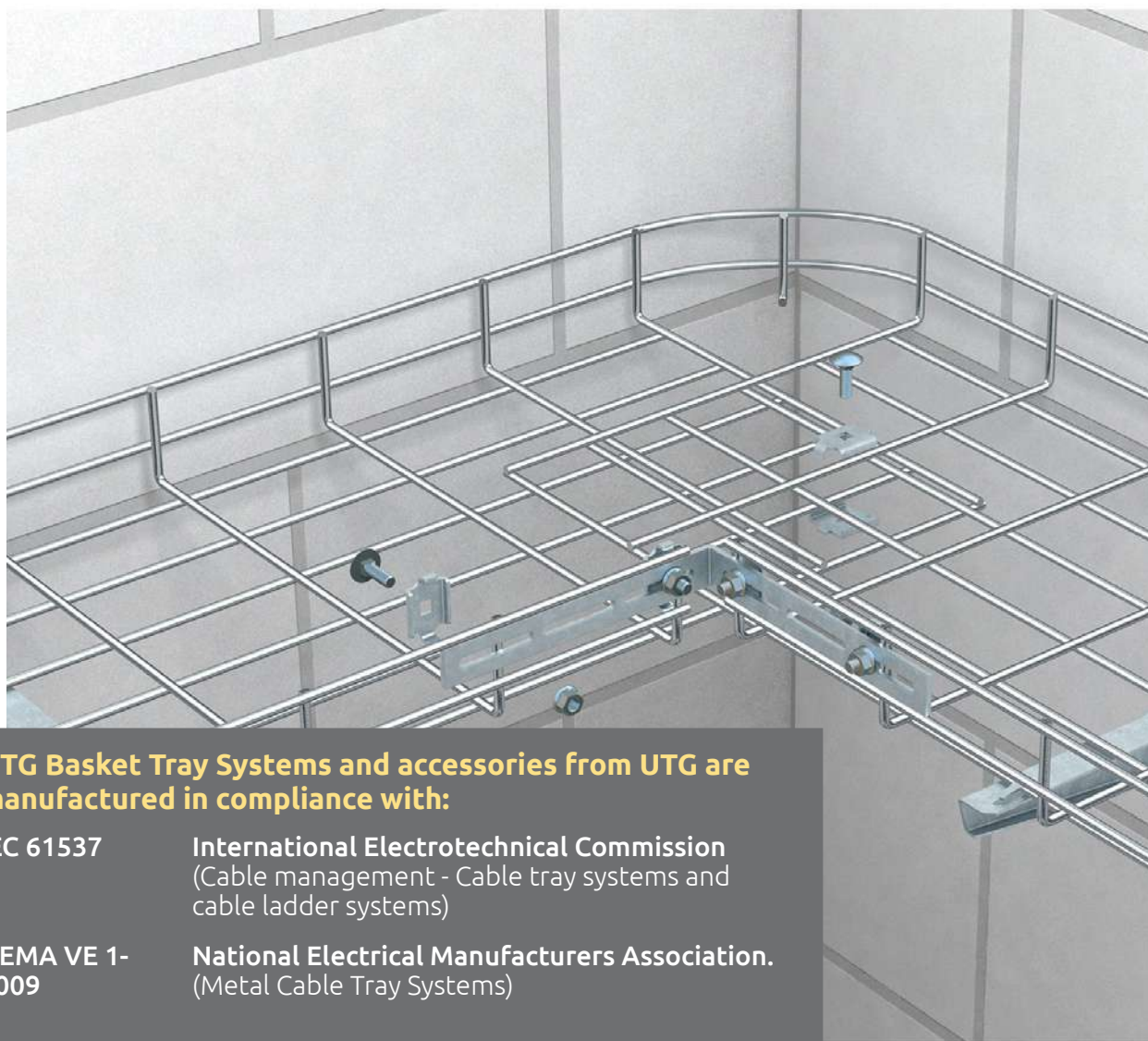


| Cat.No. | Knockouts | |
|--|--------------------|-------------------|
| | EA.Side Conduit | EA.End Conduit |
| 1½" Deep-with Conduit KO's Thickness: 0.8mm 1.0mm 1.2mm 1.5mm | | |
| 59351-½" | 3-½" | 1-½" |
| 1⅞" Deep-with Conduit KO's Thickness: 0.8mm 1.0mm 1.2mm 1.5mm | | |
| 59361-½" | 3-½" | 1-½" |
| 59361-¾" | 2-¾" | 1-¾" |
| 59361-½&¾" | 2-½" | 1-¾" |
| | 1-¾" | |
| 2⅝" Deep-with Conduit KO's Thickness: 1.2mm 1.5mm | | |
| 59371-½" | 3-½" | 1-½" |
| 59371-¾" | 2-¾" | 1-¾" |
| 59371-½&¾" | 2-½" | 1-¾" |
| | 1-¾" | |
| 59371-1 | 2-1" | 1-1" |

Basket Tray

UTG Cable Basket Tray design allows continuous airflow, and prevents the buildup of dust, contaminants and bacterial proliferation. Strong, flexible and adaptable, UTG Basket Tray come in full range of sizes and is made with high-strength welded steel wires.

Support accessories for any application or situation are available.

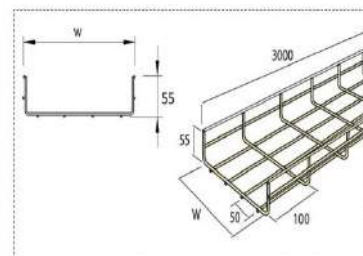


UTG Basket Tray Systems and accessories from UTG are manufactured in compliance with:

| | |
|-----------------------------|--|
| IEC 61537 | International Electrotechnical Commission (Cable management - Cable tray systems and cable ladder systems) |
| NEMA VE 1-2009 | National Electrical Manufacturers Association. (Metal Cable Tray Systems) |
| NEMA VE 2 - 2006 | National Electrical Manufacturers Association. (Metal Cable Tray Installation Guidelines) |
| NEC (ANSI / NFPA 70) | National Electric Code (Metal Cable Tray Guide Lines) |

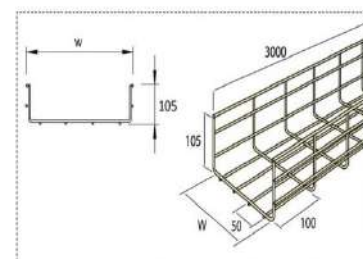
Basket Trays 55 Height

| Width x Height | Part Code No. | Thickness φ | Item Description |
|----------------|------------------------------|----------------|---|
| 50X55 | AL-CBT-55-50-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 50(W) x 55(H) x 4(T) mm, 3m Length |
| 100X55 | AL-CBT-55-100-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 100(W) x 55(H) x 4(T) mm, 3m Length |
| 150X55 | AL-CBT-55-150-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 150(W) x 55(H) x 4(T) mm, 3m Length |
| 200X55 | AL-CBT-55-200-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 200(W) x 55(H) x 4(T) mm, 3m Length |
| 300X55 | AL-CBT-55-300-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 300(W) x 55(H) x 4(T) mm, 3m Length |



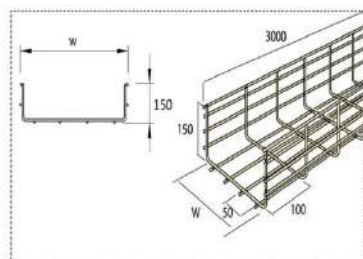
Basket Trays 100 Height

| Width x Height | Part Code No. | Thickness φ | Item Description |
|----------------|-------------------------------|----------------|--|
| 100X100 | AL-CBT-100-100-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 100(W) x 100(H) x 4(T) mm, 3m Length |
| 150X100 | AL-CBT-100-150-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 150(W) x 100(H) x 4(T) mm, 3m Length |
| 200X100 | AL-CBT-100-200-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 200(W) x 100(H) x 4(T) mm, 3m Length |
| 300X100 | AL-CBT-100-300-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 300(W) x 100(H) x 4(T) mm, 3m Length |
| 400X100 | AL-CBT-100-400-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 400(W) x 100(H) x 4(T) mm, 3m Length |
| 450X100 | AL-CBT-100-450-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 450(W) x 100(H) x 4(T) mm, 3m Length |
| 600X100 | AL-CBT-100-600-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 600(W) x 100(H) x 4(T) mm, 3m Length |



Basket Trays 150 Height

| Width x Height | Part Code No. | Thickness φ | Item Description |
|----------------|-------------------------------|----------------|--|
| 150X150 | AL-CBT-150-150-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 150(W) x 150(H) x 4(T) mm, 3m Length |
| 200X150 | AL-CBT-150-200-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 200(W) x 150(H) x 4(T) mm, 3m Length |
| 300X150 | AL-CBT-150-300-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 300(W) x 150(H) x 4(T) mm, 3m Length |
| 400X150 | AL-CBT-150-400-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 400(W) x 150(H) x 4(T) mm, 3m Length |
| 500X150 | AL-CBT-150-500-4-HDG/PG/SS-3M | 4 | Straight Length Cable Basket Tray 500(W) x 150(H) x 4(T) mm, 3m Length |



Height

5 mm, 100 mm, 105 m and 150 mm.

Materials

Stainless steel, hot-dip galvanized to DNI NESIO1461

Wire φ

4mm, 5mm and 6m

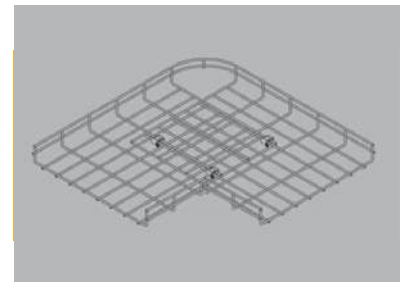
Note: All Dimensions and finishing available upon request.

Basket Trays Accessories

| BASKET ACCESSORIES | DEPTH | WIDTH | THICKNESS (Ø) | FINISH | DEGREE |
|--------------------------------|-------|-------|---------------|--------------------------|--------|
| BTB : BASKET BEND | 55MM | 50MM | 4MM | HDG : Hot Dip Galvanized | 45° |
| BTIB : BASKET INSIDE BEND | 100MM | 100MM | 5MM | SS : Stainless Steel | 90° |
| BTOB : BASKET OUTSIDE BEND | 150MM | 150MM | 6MM | | |
| BTT : BASKET TEE | | 200MM | | | |
| BTC : BASKET CROSS | | 300MM | | | |
| BTSR : BASKET STRAIGHT REDUCER | | 400MM | | | |
| BTLR : BASKET LEFT REDUCER | | 500MM | | | |
| BTRR : BASKET RIGHT REDUCER | | 600MM | | | |

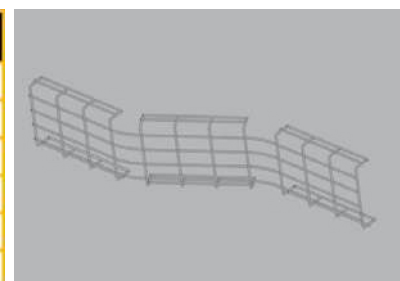
Basket Trays Bend

| Width x Height | Part Code No. | Thickness Ø | Item Description |
|----------------|------------------------------------|-------------|--|
| 100X100 | AL-BTB-100-100-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Bend 100(W) x 100(H) x 4(T) mm |
| 150X100 | AL-BTB-100-150-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Bend 150(W) x 100(H) x 4(T) mm |
| 200X100 | AL-BTB-100-200-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Bend 200(W) x 100(H) x 4(T) mm |
| 300X100 | AL-BTB-100-300-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Bend 300(W) x 100(H) x 4(T) mm |
| 450X100 | AL-BTB-100-450-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Bend 450(W) x 100(H) x 4(T) mm |
| 600X100 | AL-BTB-100-600-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Bend 600(W) x 100(H) x 4(T) mm |



Basket Tray Inside/Outside Bend

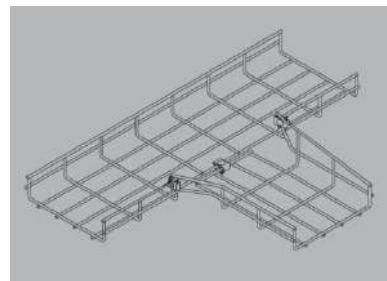
| Width x Height | Part Code No. | Thickness Ø | Item Description |
|----------------|---------------------------------------|-------------|---|
| 100X100 | AL-BTI/OB-100-100-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Inside/Outside Bend 100(W) x 100(H) x 4(T) mm |
| 150X100 | AL-BTI/OB-100-150-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Inside/Outside Bend 150(W) x 100(H) x 4(T) mm |
| 200X100 | AL-BTI/OB-100-200-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Inside/Outside Bend 200(W) x 100(H) x 4(T) mm |
| 300X100 | AL-BTI/OB-100-300-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Inside/Outside Bend 300(W) x 100(H) x 4(T) mm |
| 450X100 | AL-BTI/OB-100-450-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Inside/Outside Bend 450(W) x 100(H) x 4(T) mm |
| 600X100 | AL-BTI/OB-100-600-4-HDG/PG/SS-90°/45° | 4 | Cable Basket Tray Inside/Outside Bend 600(W) x 100(H) x 4(T) mm |



Note: All Dimensions and finishing available upon request.

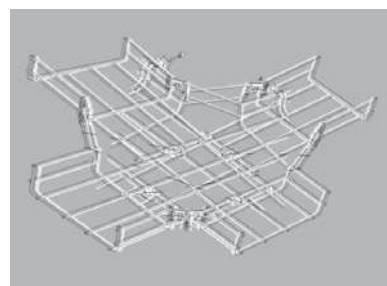
Basket Tray Equal TEE

| Width x Height | Part Code No. | Thickness ϕ | Item Description |
|----------------|-----------------------------|----------------|---|
| 100X100 | AL-BTET-100-100-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Tee 100(W) x 100(H) x 4(T) mm |
| 150X100 | AL-BTET-100-150-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Tee 150(W) x 100(H) x 4(T) mm |
| 200X100 | AL-BTET-100-200-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Tee 200(W) x 100(H) x 4(T) mm |
| 300X100 | AL-BTET-100-300-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Tee 300(W) x 100(H) x 4(T) mm |
| 450X100 | AL-BTET-100-450-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Tee 450(W) x 100(H) x 4(T) mm |
| 600X100 | AL-BTET-100-600-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Tee 600(W) x 100(H) x 4(T) mm |



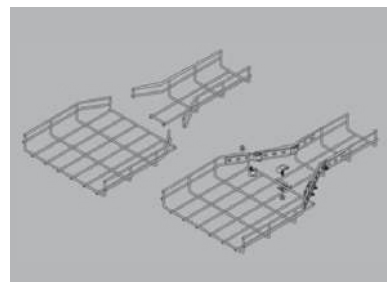
Basket Trays 55 Height

| Width x Height | Part Code No. | Thickness ϕ | Item Description |
|----------------|-----------------------------|----------------|---|
| 50X55 | AL-BTEC-55-50-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Cross 50(W) x 55(H) x 4(T) mm |
| 100X55 | AL-BTEC-55-100-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Cross 100(W) x 55(H) x 4(T) mm |
| 100X105 | AL-BTEC-105-100-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Cross 100(W) x 105(H) x 4(T) mm |
| 200X105 | AL-BTEC-105-200-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Cross 200(W) x 105(H) x 4(T) mm |
| 150X150 | AL-BTEC-150-150-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Cross 150(W) x 150(H) x 4(T) mm |
| 200X150 | AL-BTEC-150-200-4-HDG/PG/SS | 4 | Cable Basket Tray Equal Cross 200(W) x 150(H) x 4(T) mm |



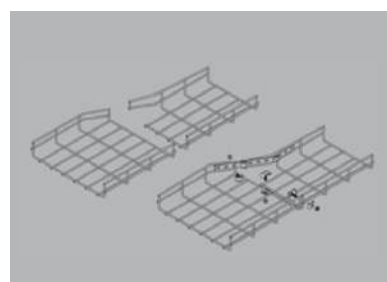
Basket Trays 55 Height

| Width x Width2 x Height | Part Code No. | Thickness ϕ | Item Description |
|----------------------------|---------------------------------|----------------|--|
| 150X100X100 | AL-BTSR-100-150-100-4-HDG/PG/SS | 4 | Cable Basket Tray Straight Reducer 150(W) x 100(W2) x 100(H) x 4(T) mm |
| 200X100X100 | AL-BTSR-100-200-100-4-HDG/PG/SS | 4 | Cable Basket Tray Straight Reducer 200(W) x 100(W2) x 100(H) x 4(T) mm |
| 300X200X100 | AL-BTSR-100-300-200-4-HDG/PG/SS | 4 | Cable Basket Tray Straight Reducer 300(W) x 200(W2) x 100(H) x 4(T) mm |
| 600X300X100 | AL-BTSR-100-600-300-4-HDG/PG/SS | 4 | Cable Basket Tray Straight Reducer 600(W) x 300(W2) x 100(H) x 4(T) mm |
| 600X100X100 | AL-BTSR-100-600-100-4-HDG/PG/SS | 4 | Cable Basket Tray Straight Reducer 600(W) x 100(W2) x 100(H) x 4(T) mm |



Basket Trays 55 Height

| Width x Width2 x Height | Part Code No. | Thickness ϕ | Item Description |
|----------------------------|---------------------------------|----------------|--|
| 150X100X100 | AL-BTSR-100-150-100-4-HDG/PG/SS | 4 | Cable Basket Tray Left/Right Reducer 150(W) x 100(W2) x 100(H) x 4(T) mm |
| 200X100X100 | AL-BTSR-100-200-100-4-HDG/PG/SS | 4 | Cable Basket Tray Left/Right Reducer 200(W) x 100(W2) x 100(H) x 4(T) mm |
| 300X200X100 | AL-BTSR-100-300-200-4-HDG/PG/SS | 4 | Cable Basket Tray Left/Right Reducer 300(W) x 200(W2) x 100(H) x 4(T) mm |
| 600X300X100 | AL-BTSR-100-600-300-4-HDG/PG/SS | 4 | Cable Basket Tray Left/Right Reducer 600(W) x 300(W2) x 100(H) x 4(T) mm |
| 600X100X100 | AL-BTSR-100-600-100-4-HDG/PG/SS | 4 | Cable Basket Tray Left/Right Reducer 600(W) x 100(W2) x 100(H) x 4(T) mm |



Note: All Dimensions and finishing available upon request.



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