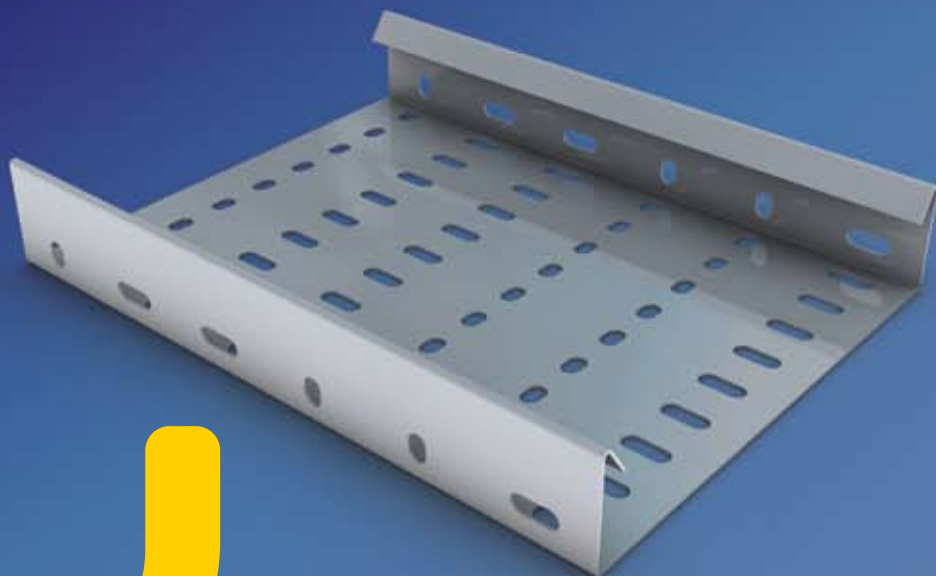


CABLE TRAY SYSTEMS

The Unitrunk range of Cable Tray Systems has been developed to suit the demands of an ever changing market. Considerable investment in state of the art computerised machinery has developed a production facility which is able to respond quickly to the demands of the market, making Unitrunk one of the most advanced companies in this field.

Customer satisfaction is of paramount importance to Unitrunk and great care is taken to ensure that the highest standards of manufacture are maintained. Unitrunk Cable Tray Systems consist of light, medium and heavy duty pattern with standard perforations. The requirements of a cable tray finish can vary, depending upon the situation, from being purely cosmetic to being capable of providing protection in the most corrosive environments. Unitrunk Cable Tray is produced in pre-galvanised mild steel to BS EN 10346:2009 or galvanized in accordance with BS EN ISO1461. All our trays conform to BS 61537:2007. A wide range of materials and finishes are also available on request.



Light Duty Cable Tray (in accordance with BS 61537:2007)

All light duty tray lengths up to and including LD225T will be supplied with an inwards form on one end (to eliminate the need for couplers). LD300/T and above require the use of couplers. A range of gauges are available on request.

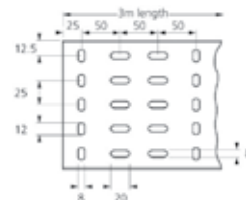
Ref.	Tray Width mm	Weight kg
LD50T	50	1.46
LD75T	75	1.88
LD100T	100	2.44
LD150T	150	3.40
LD225T	225	6.24
LD300T	300	8.82
LD450T	450	15.46
LD600T	600	20.56
LD750T	750	24.52
LD900T	900	29.52



13.5mm on 50-225mm width



21.5mm on 300-900mm width



Order Information

Stainless Steel 316 grade (prefix reference with SS).

Available finishes include: Pre-galvanised to BS EN 10346:2009 (standard references throughout brochure). Post galvanised to BS EN ISO 1461:1999 (prefix reference with GA). Powder coated (prefix reference with PC).

Straight Coupler

Ref.LD/SC



Length 161mm.
Sold in pairs.

Fish Plate

Ref.LD/FP 225-900



Tray width less 58mm/Gauge 1.5mm.

Earth Link

Ref.CES (Plain Copper)
Ref.TCES (Tinned Copper)
Ref.EBS100 (M6 Braid)



Cranked Coupler

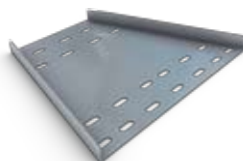
Ref.LD/CC



Sold in pairs.

Reducer

Ref.LD/R



Total length 250mm.
Please state sizes required.

Bolts & Nuts

Ref.M6X12

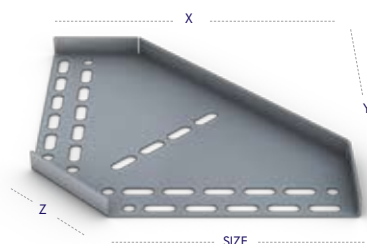


Order separately.

Flat 90° Bend

Ref.LD 50 - 900FB

Size	50	75	100	150	225	300	450	600	750	900
X	114.1	139.1	164	214.1	289.4	364.4	514.7	664.7	814.7	964.7
Y	114.1	139.1	164	214.1	289.4	364.4	514.7	664.7	814.7	964.7
Z	58	58	58	58	115	115	115	115	115	115



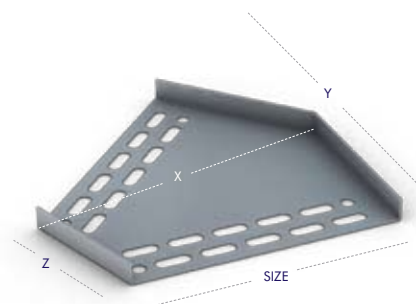


Flat 45° Bend

Ref.LD 50 - 900FB45

Size	50	75	100	150	225	300	450	600	750	900
X	73.7	98.7	123.7	173.7	271.2	346.2	496.8	646.8	796.8	946.8
Y	87	105	123	158	264.7	317.7	424	530.1	636.2	742.2
Z	57.4	57.4	57.4	57.4	114	115	115	115	115	115

(Fitting widths W. Sizes in mm)

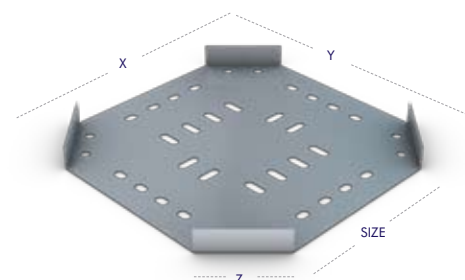


Flat 4 Way Equal Intersection

Ref.LD 50 - 900FW

Size	50	75	100	150	225	300	450	600	750	900
X	197.2	222.2	247.2	297.2	522.2	597.2	747.2	897.2	1047.2	1197.2
Y	197.2	222.2	247.2	297.2	522.2	597.2	747.2	897.2	1047.2	1197.2
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)

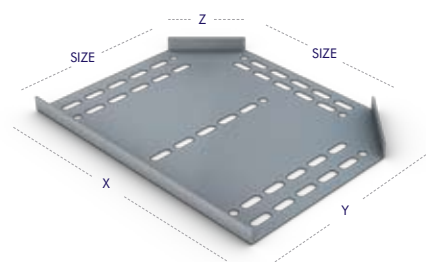


Flat Equal Tee

Ref.LD 50 - 900ET

Size	50	75	100	150	225	300	450	600	750	900
X	197.2	222.2	247.2	297.2	522.2	597.2	747.2	897.2	1047.2	1197.2
Y	124.5	149.5	174.5	224.5	374.8	449.8	600.1	751.0	900.1	1050.1
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)



Outside Riser

Ref.LD 50 - 900 VR

Size	50	75	100	150	225	300	450	600	750	900
X	163.3	163.3	163.3	163.3	321.1	321.1	321.1	321.1	321.1	321.1
Y	163.3	163.3	163.3	163.3	321.1	321.1	321.1	321.1	321.1	321.1

(Fitting widths W. Sizes in mm)

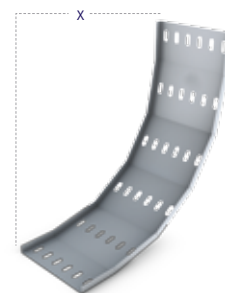


Inside Riser

Ref.LD 50 - 900 VR

Size	50	75	100	150	225	300	450	600	750	900
X	150.7	150.7	150.7	150.7	300.8	300.8	300.8	300.8	300.8	300.8
Y	150.7	150.7	150.7	150.7	300.8	300.8	300.8	300.8	300.8	300.8

(Fitting widths W. Sizes in mm)



Medium Duty Cable Tray (in accordance with BS 61537:2007)



Ref.MR50 - 900T

Size	50	75	100	150	225	300	450	600	750	900
Weight	2.06	2.50	2.94	3.83	5.58	8.50	16.70	21.33	26.20	31.60

Order Information

Stainless Steel 316 grade (prefix reference with SS).

Available finishes include: Pre-galvanised to BS EN 10346:2009 (standard references throughout brochure).
Post galvanised to BS EN ISO 1461:1999 (prefix reference with GA). Powder coated (prefix reference with PC).

Straight Coupler

Ref.MR/SC

Length 225mm.
Sold in pairs.



Cranked Coupler

Ref.MR/CC

Sold in pairs.



Fish Plate

Ref.MR/FP 225-900mm

Tray width less 58mm/Gauge 1.5mm





Reducer

Ref.MR/R

Total length 250mm.
Please state sizes required.

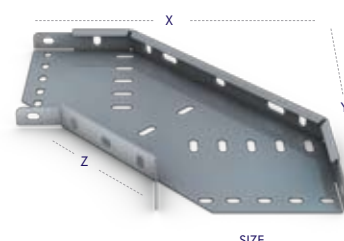


Flat 90° Bend

Ref.LD MR 50 - 900FB

Size	50	75	100	150	225	300	450	600	750	900
X	125.6	150.6	175.6	225.6	375.6	450.6	600.6	750.6	899.7	1049.7
Y	125.6	150.6	175.6	225.6	375.6	450.6	600.6	750.6	899.7	1049.7
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)

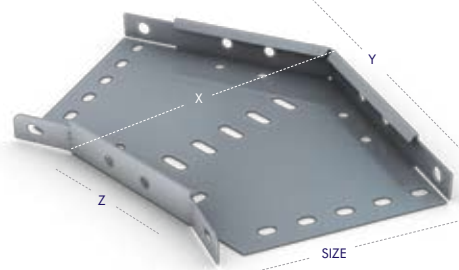


Flat 45° Bend

Ref.MR 50 - 900FB45

Size	50	75	100	150	225	300	450	600	750	900
X	72.1	97.1	122.1	172.1	268.1	344.1	494.1	643.1	793.1	948.4
Y	88.5	106.2	123.8	159.2	264.9	318.3	424.4	529.8	635.8	745.7
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)

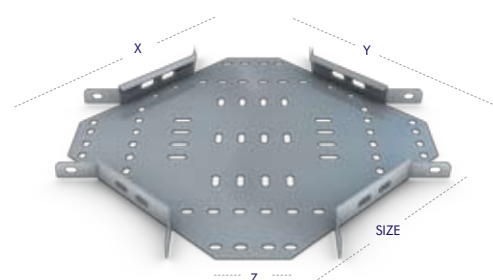


Flat 4 Way Equal Intersection

Ref.MR 50 - 900FW

Size	50	75	100	150	225	300	450	600	750	900
X	209.9	234.9	259.9	309.9	534.9	610.7	761.6	911.6	1061.6	1211.6
Y	209.9	234.9	259.9	309.9	534.9	610.7	761.6	911.6	1061.6	1211.6
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)

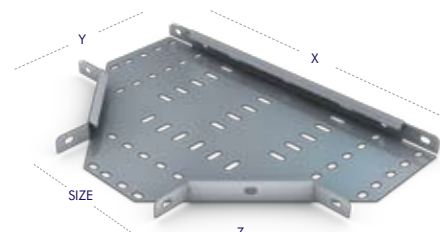


Flat Equal Tee

Ref.MR 50 - 900ET

Size	50	75	100	150	225	300	450	600	750	900
X	204.1	229.1	254.1	304.1	529.5	604.5	755	905.7	1056	1206
Y	127.1	152.1	177.1	227.1	377.3	452.3	602.5	752.8	902.8	1053
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)



Outside Riser

Ref.MR 50 - 900 VR

Size	50	75	100	150	225	300	450	600	750	900
X	173.7	173.7	173.7	173.7	323.3	323.3	323.3	323.3	323.3	323.3
Y	173.7	173.7	173.7	173.7	323.3	323.3	323.3	323.3	323.3	323.3



(Fitting widths W. Sizes in mm)

Inside Riser

Ref.MR 50 - 900 VR

Size	50	75	100	150	225	300	450	600	750	900
X	150.7	150.7	150.7	150.7	300.8	300.8	300.8	300.8	300.8	300.8
Y	150.7	150.7	150.7	150.7	300.8	300.8	300.8	300.8	300.8	300.8

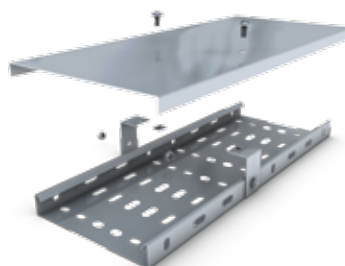


(Fitting widths W. Sizes in mm)

Covers & Brackets

Ventilated 6 brackets required per cover.

Non-Ventilated complete with Turnbuckle type fixings.
Suitable for medium and heavy return tray.



Ventilated.

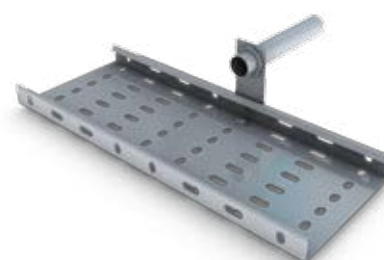


Non-Ventilated.

Conduit Take-off Plate

Ref.TR/TOP 20mm
Ref.TR/TOP 25mm

Suitable For Light/Medium/Heavy.



Earth Link

Ref.CES (Plain Copper)
Ref.TCES (Tinned Copper)
Ref.EBS100 (M6 Braid)



Bolts & Nuts

Ref.M6X12

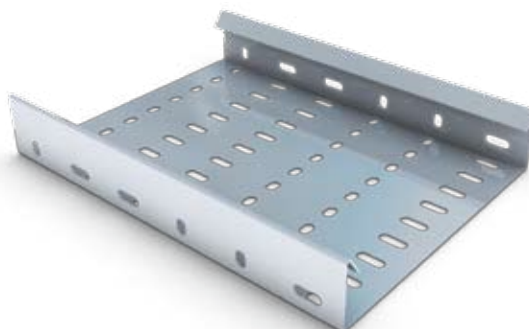
Order separately.





Heavy Duty Cable Tray

(in accordance with
BS 61537:2007)



Ref.HR/T 50 - 900

Size	50	75	100	150	225	300	450	600	750	900
Weight	3.68	4.10	5.22	5.86	9.22	11.56	19.78	23.93	37.50	45.25

Order Information

Stainless Steel 316 grade (prefix reference with SS).

Available finishes include: Pre-galvanised to BS EN 10346:2009 (standard references throughout brochure).

Post galvanised to BS EN ISO 1461:1999 (prefix reference with GA). Powder coated (prefix reference with PC).

Straight Coupler

Ref.HR/SC

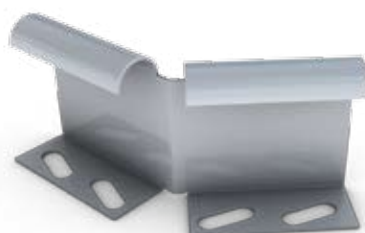
Length 225mm.
Sold in pairs.



Cranked Coupler

Ref.HR/CC

Sold in pairs.



Fish Plate

Ref.HR/FP 225-900mm

Tray width less 58mm.



Reducer

Ref.HR/R

Total length 250mm.
Please state sizes required.

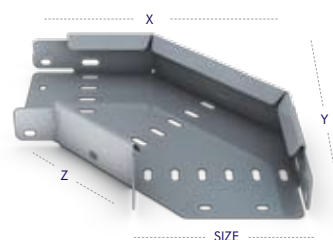


Flat 90° Bend

Ref.HR 50 - 900FB

Size	50	75	100	150	225	300	450	600	750	900
X	125.6	150.6	175.6	225.6	375.6	450.6	600.6	750.6	900.6	1050.6
Y	125.6	150.6	175.6	225.6	375.6	450.6	600.6	750.6	900.6	1050.6
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)

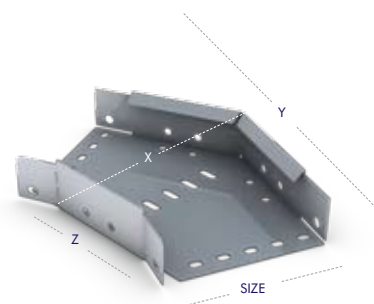


Flat 45° Bend

Ref.HR 50 - 900FB45

Size	50	75	100	150	225	300	450	600	750	900
X	72.1	97.1	122.1	172.1	269.1	344.1	494.1	644.1	794.1	949.4
Y	88.5	106.2	123.9	159.2	265.3	318.3	424.4	530.4	636.5	746.3
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)

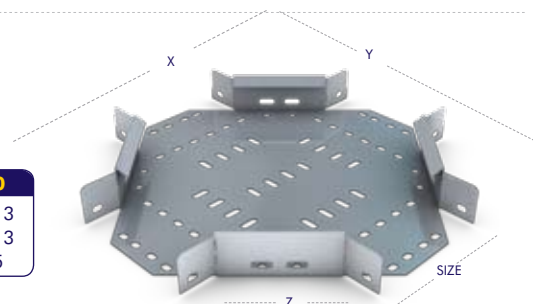


Flat 4 Way Equal Intersection

Ref.HR50 - 900FW

Size	50	75	100	150	225	300	450	600	750	900
X	209.9	234.9	259.9	309.9	535.7	610.7	761.6	913	1063	1213
Y	209.9	234.9	259.9	309.9	535.7	610.7	761.6	913	1063	1213
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)

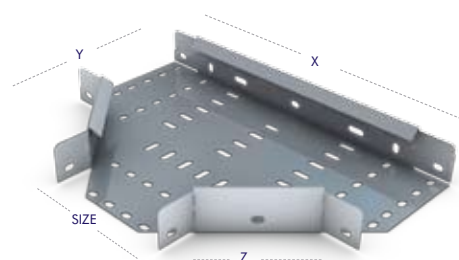


Flat Equal Tee

Ref.HR 50 - 900ET

Size	50	75	100	150	225	300	450	600	750	900
X	204.1	229.1	254.1	304.1	529.5	604.5	755	905.7	1056	1206
Y	127.1	152.1	177.1	227.1	377.3	452.3	602.5	752.8	902.8	1053
Z	58	58	58	58	115	115	115	115	115	115

(Fitting widths W. Sizes in mm)



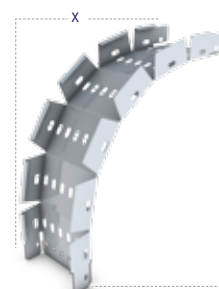


Outside Riser

Ref.MR 50 - 900 ER

Size	50	75	100	150	225	300	450	600	750	900
X	198.8	198.8	198.8	198.8	348.3	348.3	348.3	348.3	348.3	348.3
Y	198.8	198.8	198.8	198.8	348.3	348.3	348.3	348.3	348.3	348.3

(Fitting widths W. Sizes in mm)



Inside Riser

Ref.MR 50 - 900 IR

Size	50	75	100	150	225	300	450	600	750	900
X	150.7	150.7	150.7	150.7	301.4	301.4	301.4	301.4	301.4	301.4
Y	150.7	150.7	150.7	150.7	301.4	301.4	301.4	301.4	301.4	301.4

(Fitting widths W. Sizes in mm)



Stand-off Bracket

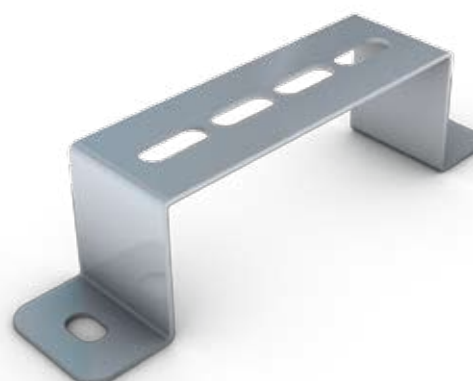
Ref.SOB2 to SOB24

Size	50	75	100	150	225	300	450
Height	40	40	40	40	40	40	40

Order Information

Stainless Steel 316 grade (prefix reference with SS).

Available finishes include: Pre-galvanised to BS EN 10346:2009 (standard references throughout brochure).
Post galvanised to BS EN ISO 1461:1999 (prefix reference with GA). Powder coated (prefix reference with PC).



Earth Link

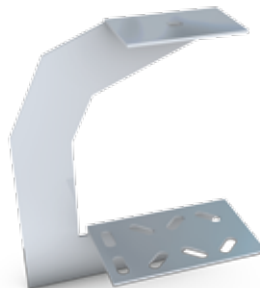
Ref.CES (Plain Copper)
Ref.TCES (Tinned Copper)
Ref.EBS100 (M6 Braid)



Tray Overhead Hangers

Ref.OH3 to OH12

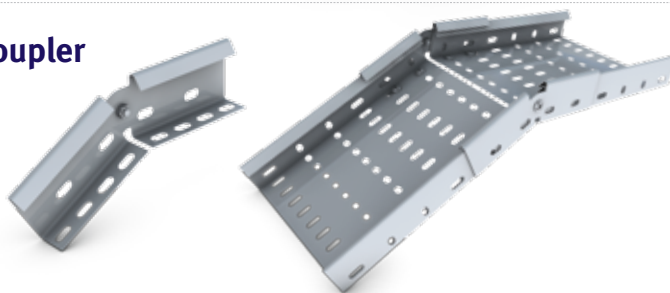
Suitable for Light/Medium/Heavy, 2mm Pre or Post Galvanised Steel.
75mm to 300mm Tray Width.



Vertical Adjustable Coupler

Ref.VAC

Sold in pairs to suit MR and HR Tray.



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- Video tutorials





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THE NUTS &
BOLTS OF IT...**

**REMEMBER TO CHECK
SECTION 12, ACCESSORIES
& SUPPORTS** SEE PAGE 124





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