



STEEL

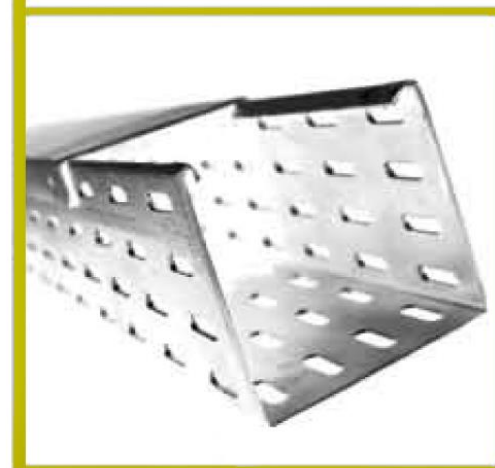
STEEL



CABLE TRAYS

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Standard cable tray horizontal reducer connection	7
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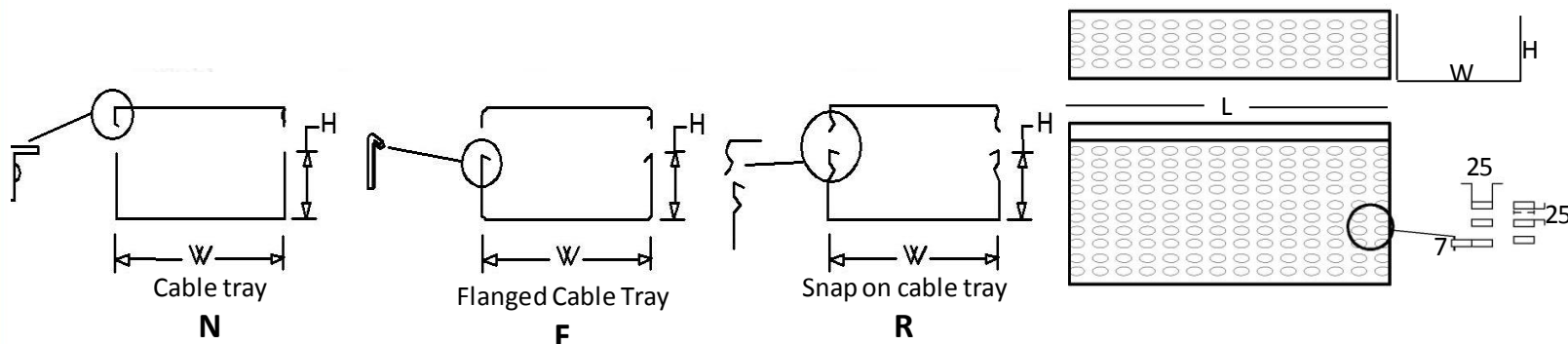


Standard Cable Tray Dimensions

Type	Surface Coating	Flange Type	Width Wmm	Height Hmm	Thickness mm	Length mm	Cover
SPG	Pre-Galvanized		050				
SHD	Hot-Dip Galvanized		100	25	1.0		On request
SPP	Pre-Galvanized	N	200	50	1.25	2000	1.25mm
	+Electrostatic paint finally Coating	F	250	75	1.5	2500	Thickness
SHP	Hot-Dip Galvanized	R	300	100	2.0	3000	2000mm
			350				
	+Electrostatic paint finally Coating		450				length
SSS	Stainless steel		500				
			600				

Code	Type	Flange	Width	height	thick
Example	SHD	F	40	100	A

code	Thick
A	1.0
B	1.25
C	1.5
D	2.0



Standard Cable Tray Horizontal bend go connection

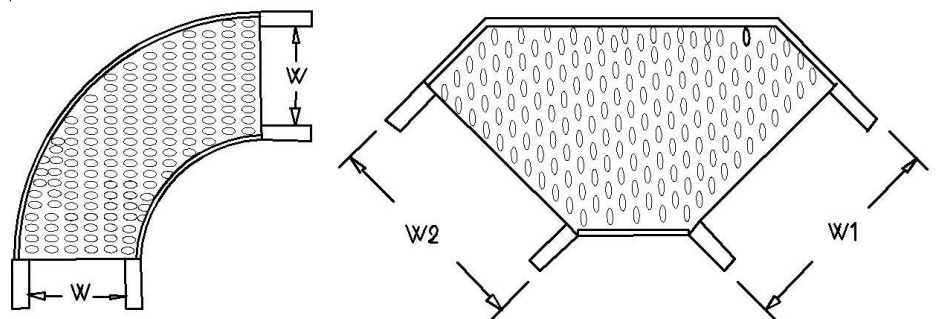
Type	Surface Coating	Flange Type	Width W1mm	Width W2mm	Height Hmm	Thickness mm	Cover
LPG	Pre-Galvanized		050	050			
LHD	Hot-Dip Galvanized		100	100	25	1.0	On request
LPP	Pre-Galvanized	N	200	200	50	1.25	
	+ Electrostatic paint finally Coating	F	250	250	75	1.5	1.25 mm
LHP	Hot-Dip Galvanized	R	350	350	100	2.0	thickness
			400	400			
	+Electrostatic paint finally Coating		450	450			
Lss	Stainless Steel		500	500			
			600	600			

Code	Type	Flange	Width	width2	Hight	Thick
Example	LPG	F	30	30	5	A

code	Thick
A	1.0
B	1.25
C	1.5
D	2.0



For curved type add C after code **



Any further dimensions and specs can be arranged on request
 *for type R flanged minimum height is 50 mm
 *thickness 1.0 mm is recommended up to 300 mm width only
 *thickness 1.25 mm is minimum recommended for hot_dip galva
 *for any size width must be greater than or equal to height

Standard Cable Tray Horizontal Bend 45 connection

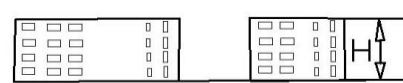
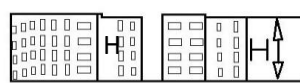
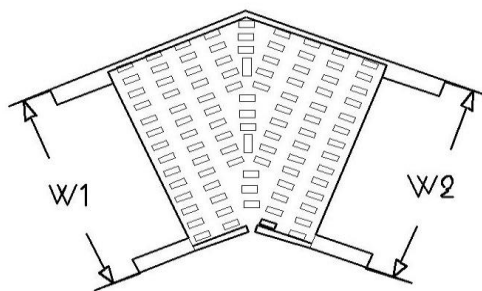
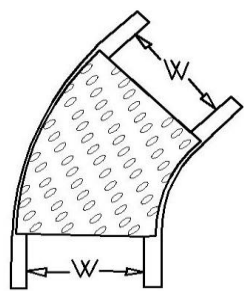
Type	Surface Coating	Flange Type	Width W1mm	Width W2mm	Height mm	Thickness mm	Cover
VPG	Pre-Galvanized	N F R	050	050	25	1.0	On request 1.25 thickness
VHD	Hot-Dip Galvanized		100	100	50	1.25	
VPP	Pre-Galvanized		150	150	75	1.5	
VHP	+Electrostatic paint finally Coating Hot-Dip Galvanized		200	200	100	2.0	
			250	250			
			300	300			
			350	350			
VSS	+Electrostatic paint finally Coating Stainless steel		400	400			
			450	450			
			500	500			
			600	600			

Code	Type	Flange	Width1	width2	high	thick
Example	VPG	F	40	30	100	D

code	Thick
A	1.0
B	1.25
C	1.5
D	2.0



For curved type add C after code **

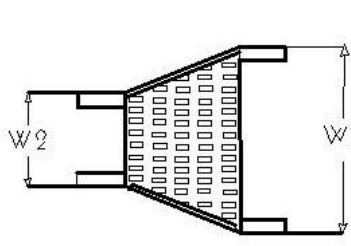
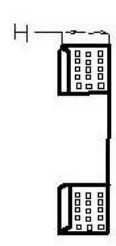
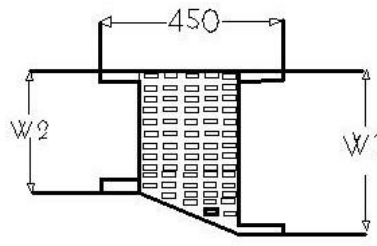
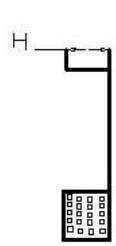
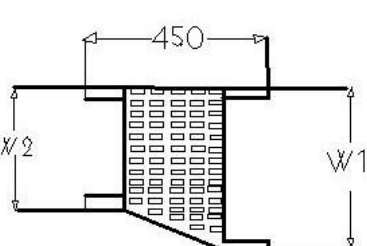


Standard Cable Tray Horizontal Reducer Connection

Type	Surface Coating	Flange Type	Width W1mm	Width W2mm	Height mm	Thickness mm	Reducer Dir.	Cover
RPG	Pre-Galvanized	N F R	050	050	25	1.0 1.25 1.5 2.0	L R M	On request 1.25mm thickness
RHD	Hot-Dip Galvanized		100	100	50			
RPP	Pre-Galvanized		150	150	75			
RHP	+Electrostatic paint finally Coating Hot-Dip Galvanized		200	200	100			
			250	250				
			300	300				
			350	350				
RSS	+Electrostatic paint finally Coating Stainless steel		400	400				
			450	450				
			500	500				
			600	600				

Code	Type	Flange	Width1	width2	high	Dir	thick
Example	RPG	F	30	30	50	L	A

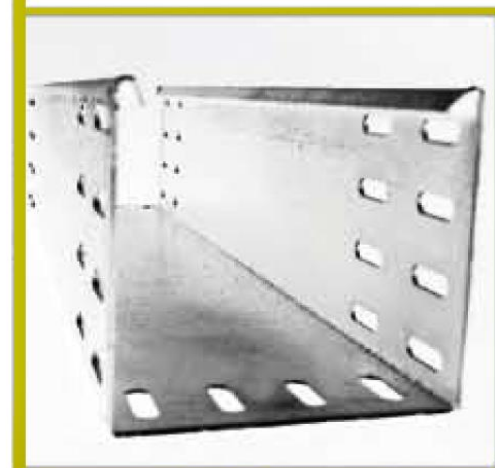
code	Thick
A	1.0
B	1.25
C	1.5
D	2.0



Any further dimensions and specs can be arranged on request
 *for type R flanged minimum height is 50 mm
 *thickness 1.0 mm is recommended up to 300 mm width only
 *thickness 1.25 mm is minimum recommended for hot_dip galva
 *for any size width must be greater than or equal to height

CABLE TRUNKS

Standard cable trunk dimensions	10
Standard cable trunk horizontal bend 90° connection	10
Standard cable trunk horizontal bend 45° connection	11
Standard cable trunk horizontal reducer connection	11
Standard cable trunk horizontal tee connection	12
Standard cable trunk horizontal X connection	12





Cable Trunks

Standard Cable Trunks Dimensions

Standard Cable Trunk Horizontal Bend go Connection

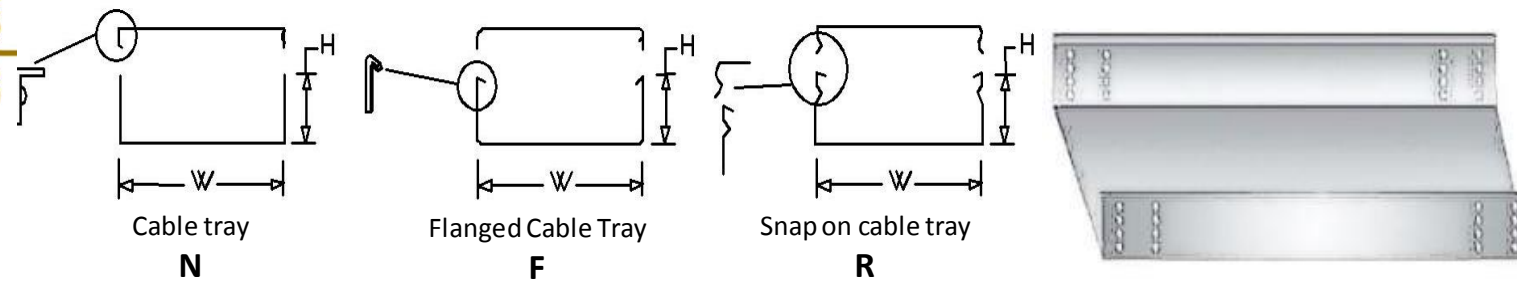
Standard Cable Trunks Dimensions

Type	Surface Coating	Flange Type	Width W1mm	Height mm	Thickness mm	Length	Cover		
CTPG	Pre-Galvanized	N	050	25	1.0	2000	On request		
CTHD	Hot-Dip Galvanized		100						
CTPP	Pre-Galvanized		150						
CTHP	Hot-Dip Galvanized +Electrostatic paint finally Coating		R	200	50			1.25	3000
				250	75			1.5	
				300	100			2.0	
CTSS	Stainless steel	400	450	500	600	length			

Code	Type	Flange	Width1	high	thick
Example	CTPG	F	40	100	C

code	Thick
A	1.0
B	1.25
C	1.5
D	2.0

Cable Trunks

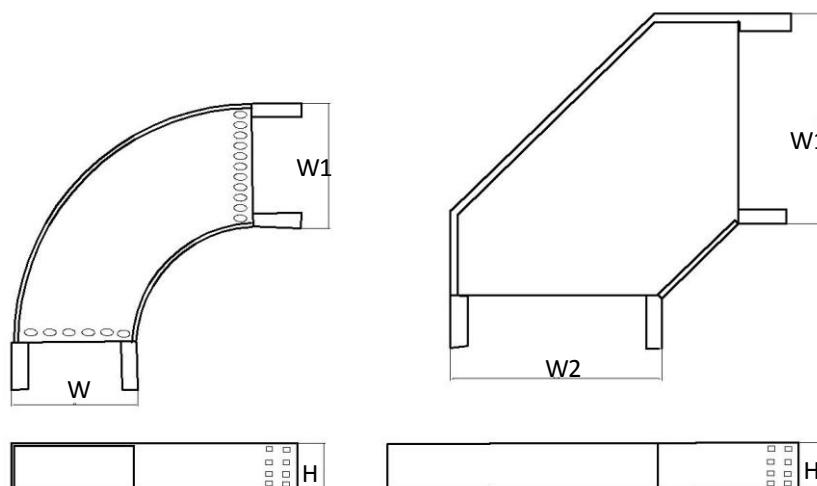


Standard Cable Trunk Horizontal Bend go Connection

Type	Surface Coating	Flange Type	Width W1mm	Width W2mm	Height mm	Thickness mm	Cover				
LTPG	Pre-Galvanized	N	050	050	25	1.0	On request				
LTHD	Hot-Dip Galvanized		100	100							
LTPP	Pre-Galvanized		150	150							
LTHP	Hot-Dip Galvanized +Electrostatic paint finally Coating		R	200	200	50		1.25	1.25mm		
				250	250	75		1.5			
				300	300	100		2.0		thickness	
LTSS	Stainless steel	350	350	400	400	450	450	500	500	600	600

Code	Type	Flange	Width1	width2	high	thick
Example	RPG	F	30	30	50	A

code	Thick
A	1.0
B	1.25
C	1.5
D	2.0



Any further dimensions and specs can be arranged on request
 *for type R flanged minimum height is 50 mm
 *thickness 1.0 mm is recommended up to 300 mm width only
 *thickness 1.25 mm is minimum recommended for hot_dip galva
 *for any size width must be greater than or equal to height

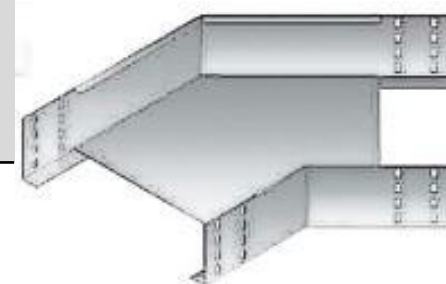
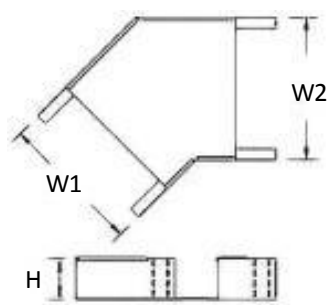
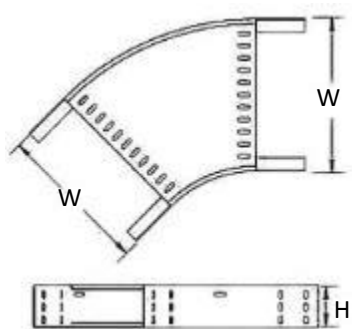
Standard Cable Trunk Horizontal Bend 45 connection

Type	Surface Coating	Flange Type	Width W1mm	Width W2mm	Height mm	Thickness mm	Cover
VTPG	Pre-Galvanized		050	050			
VTGD	Hot-Dip Galvanized		100	100	25	1.0	
VTPP	Pre-Galvanized	N	200	200	50	1.25	On request
	+Electrostatic paint finally Coating	F	250	250	75	1.5	1.25
VTGP	Hot-Dip Galvanized	R	300	300	100	2.0	thickness
	+Electrostatic paint finally Coating		350	350			
			400	400			
			450	450			
			500	500			
VTSS	Stainless steel		600	600			

Code	Type	Flange	Width1	width2	high	thick
Example	VTPG	F	40	30	100	C

code	Thick
A	1.0
B	1.25
C	1.5
D	2.0

For curved type add C after code **

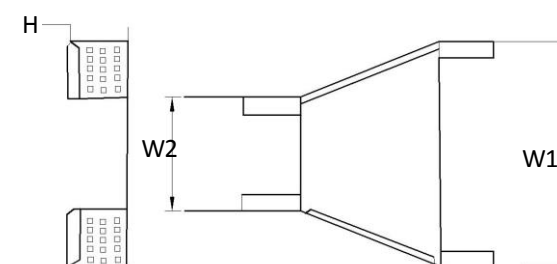
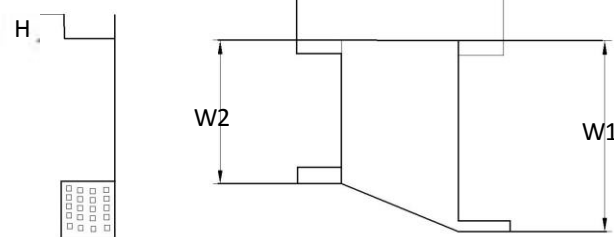
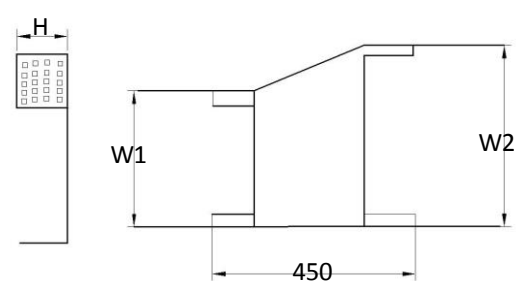
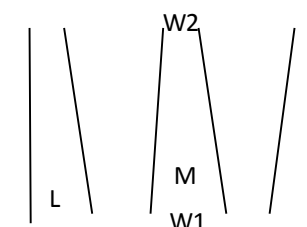


Standard Cable Trunk Horizontal Reducer Connection

Type	Surface Coating	Flange Type	Width W1mm	Width W2mm	Height mm	Thickness mm	Reducer Dir.	Cover
RTPG	Pre-Galvanized		050	050				
RTGD	Hot-Dip Galvanized		100	100	25	1.0		
RTPD	Pre-Galvanized	N	200	200	50	1.25	L	On request
	+Electrostatic paint finally Coating	F	250	250	75	1.5	R	1.25mm
RTGP	Hot-Dip Galvanized	R	300	300	100	2.0	M	thickness
	+Electrostatic paint finally Coating		350	350				
			400	400				
			450	450				
			500	500				
RTSS	Stainless steel		600	600				

Code	Type	Flange	Width1	width2	high	Dir	thick
Example	RTPG	F	30	30	50	L	A

code	Thick
A	1.0
B	1.25
C	1.5
D	2.0



Any further dimensions and specs can be arranged on request
 *for type R flanged minimum height is 50 mm
 *thickness 1.0 mm is recommended up to 300 mm width only
 *thickness 1.25 mm is minimum recommended for hot_dip galva
 *for any size width must be greater than or equal to height

CABLE LADDER

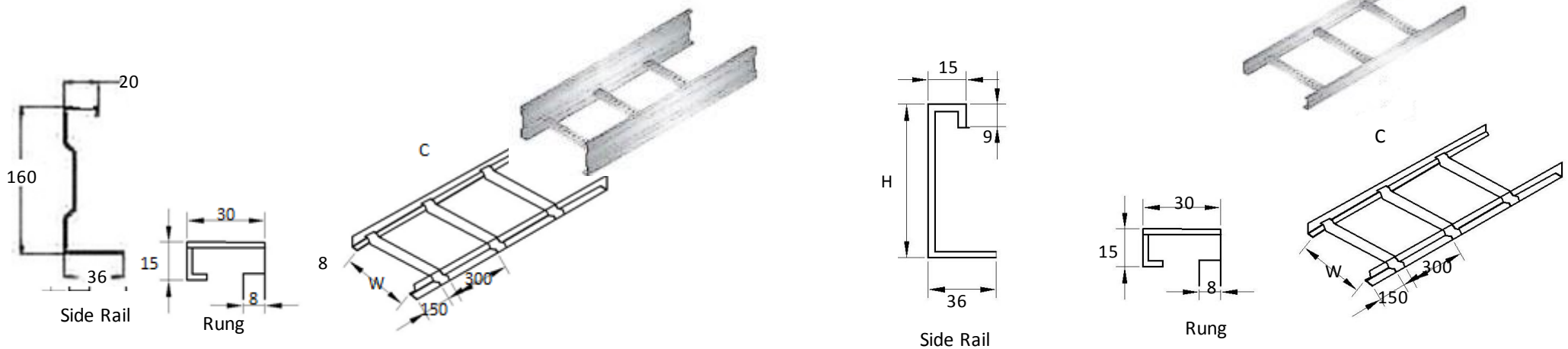
Standard cable ladder dimensions	14
Standard cable ladder horizontal bend 90° connection	14
Standard cable ladder horizontal bend 45° connection	15
Standard cable ladder horizontal reducer connection	15
Standard cable ladder horizontal tee connection	16
Standard cable ladder horizontal X connection	16
Standard cable ladder vertical bend 90° connection	17



Standard Cable Ladder Dimensions

Type	Surface Coating	Side rail type	Width W1mm	Height mm	Thickness mm	Length Lmm	Cover
CLPG	Pre-Galvanized		100				
CLHD	Hot-Dip Galvanized		150				On request
CLPP	Pre-Galvanized	S	200	60	Side rail=2.0	2000	1.25mm
	+Electrostatic paint finally Coating	C	250	110	Rungs=1.5	2500	Thickness
CLHP	Hot-Dip Galvanized		300	160		3000	2000mm
			400				
	+Electrostatic paint finally Coating		450				length
			500				
CLSS	Stainless steel		600				

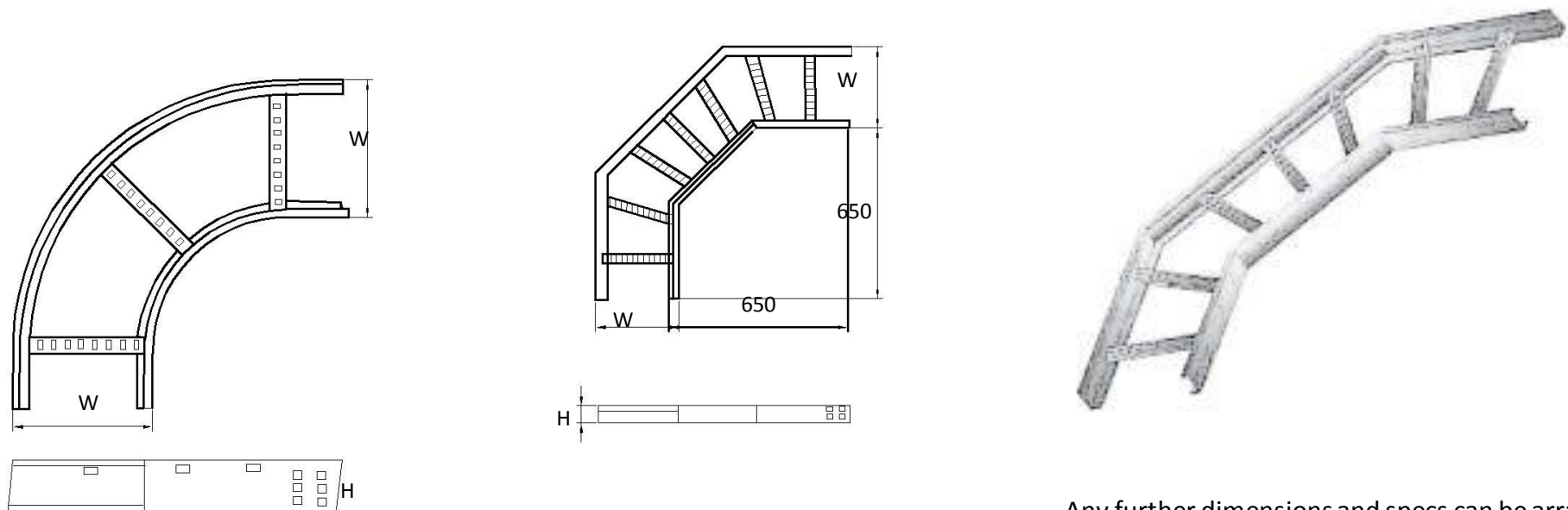
Code	Type	Side rail	Width1	high
Example	CIPG	S	40	160



Standard Cable Ladder Horizontal bend go Connection

Type	Surface Coating	Side rail Type	Width W1mm	Width W2mm	Height mm	Thickness mm	Cover
LLPG	Pre-Galvanized		100	100			
LLHD	Hot-Dip Galvanized		150	150			
LLPP	Pre-Galvanized	S	200	200	60	Side rail =2.0	On request
	+Electrostatic paint finally Coating	C	250	250	110	Rungs=1.5	1.25mm
LLHP	Hot-Dip Galvanized		350	350	160		thickness
			400	400			
	+Electrostatic paint finally Coating		450	450			
			500	500			
LLSS	Stainless steel		600	600			

Code	Type	Side rail type	Width1	width2	high
Example	LLPG	S	40	30	60



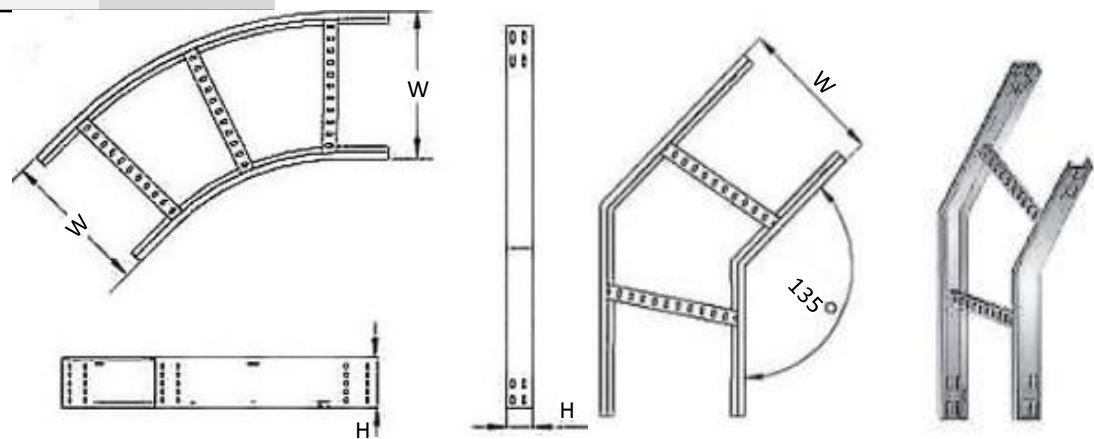
Hot-Dip Galvanized acc to DIN 50976.
Pre-Galvanized acc to DIN EN 10142

Any further dimensions and specs can be arranged on request
*for type C side is flat and maximum height is 110 mm
* For any size width must be greater than or equal to height

Standard Cable Ladder Bend 45 Connection

Type	Surface Coating	Side rail Type	Width W1mm	Width W2mm	Height mm	Thickness mm	Cover
VLPG	Pre-Galvanized		100	100			
VLHD	Hot-Dip Galvanized		150	150			
VLPP	Pre-Galvanized	S	200	200	60	Side rail =2.0	On request
	+Electrostatic paint finally Coating	C	250	250	110	Rungs=1.5	1.25mm
VLHP	Hot-Dip Galvanized		300	300	160		thickness
			400	400			
	+Electrostatic paint finally Coating		450	450			
			500	500			
VLSS	Stainless steel		600	600			

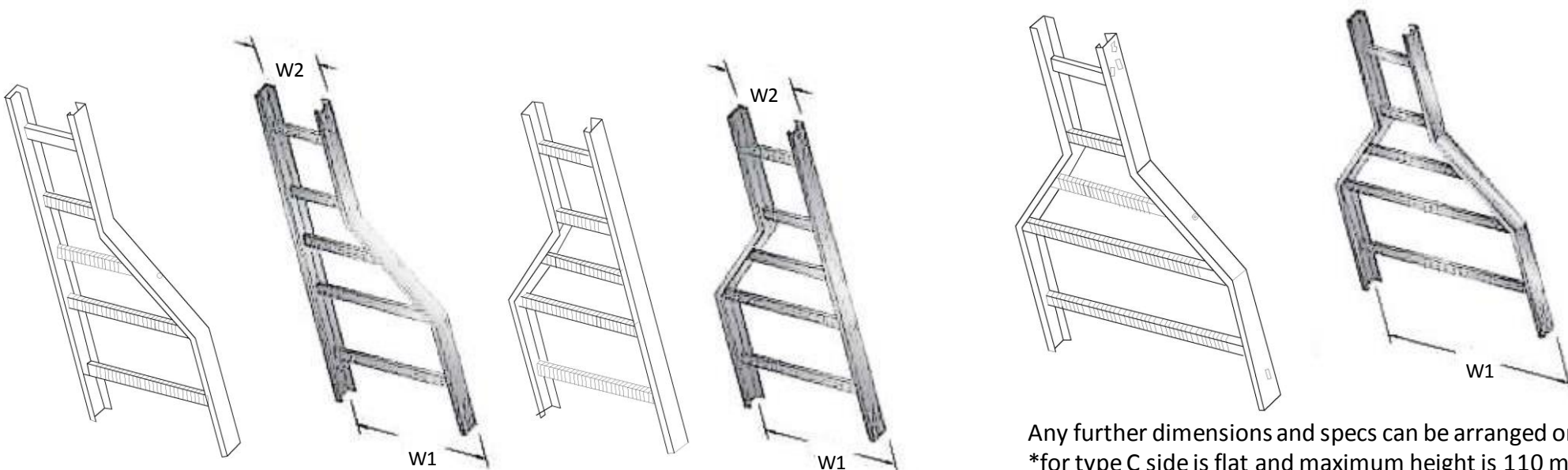
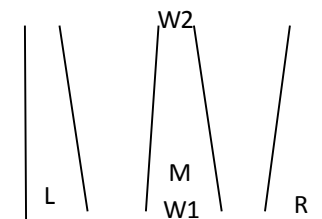
Code	Type	Side rail type	Width1	width2	hight
Example	RTPG	C	60	50	100



Standard Cable Ladder Horizontal Reducer Connection

Type	Surface Coating	Side rail Type	Width W1mm	Width W2mm	Height mm	Thickness mm	Reducer Dir.	Cover
RLPG	Pre-Galvanized		100	100				
RLHD	Hot-Dip Galvanized		150	150				
RLPP	Pre-Galvanized	S	200	200	60	Side rail =2.0	L	On request
	+Electrostatic paint finally Coating	C	250	250	110	Rungs=1.5	R	1.25mm
RLHP	Hot-Dip Galvanized		300	300	160		M	thickness
			400	400				
	+Electrostatic paint finally Coating		450	450				
			500	500				
RLSS	Stainless steel		600	600				

Code	Type	Side rail type	Width1	width2	hight	Dir
Example	RTPG	F	30	30	50	L



Hoy-Dip Galvanized acc to DIN 50976.
 Pre-Galvanized acc to DIN EN 10142

Any further dimensions and specs can be arranged on request
 *for type C side is flat and maximum height is 110 mm
 * For any size width must be greater than or equal to height