

Al Fareed Stars Factory Co.

For Metal Industries and Cable Support System



CABLE LADDER SYSTEM - CATALOG





Earth Bonding Jumper (Y/G Cable)



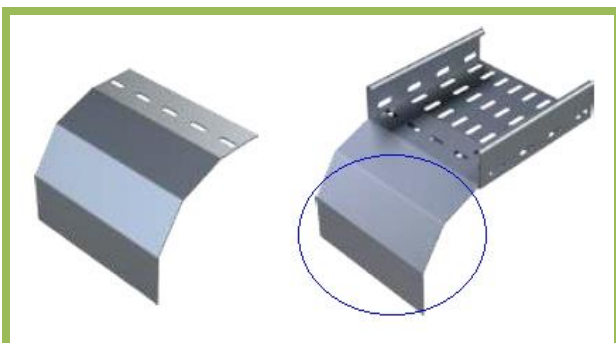
Part No.	Cable Size	Lug stud hole
EBJ - YG/4	4 mm ² x 150 mm L	6 mm
EBJ - YG/6	6 mm ² x 150 mm L	6 mm
EBJ - YG/8	8 mm ² x 150 mm L	6 mm

Earth Bonding Jumper (Flexible Tinned Copper)



Part No.	Size	Lug stud hole
EBJ - BTC/4	4 mm ² x 150 mm L	6 mm
EBJ - BTC/6	6 mm ² x 200 mm L	6 mm
EBJ - BTC/10	6 mm ² x 200 mm L	6 mm

Drop Out Plate (DO)



Part No.	Drop Out Width	Thickness	Finish
DO - CT - 100	100 mm	1.0 mm	HDG
DO - CT - 200	200 mm	1.2 mm	
DO - CT - 300	300 mm		
DO - CT - 400	400 mm	1.5 mm	MG
DO - CT - 500	500 mm		ALU
DO - CT - 600	600 mm		S/S
DO - CT - 700	700 mm	2.0 mm	PC
DO - CT - 800	800 mm		

Barrier Strip/Seperator (BS)



Part No.	Height	Length	Thickness	Finish
BS - CT - 50	50 mm	2.44 Mtr	1.0 mm	HDG
BS - CT - 60	60 mm		1.2 mm	
BS - CT - 75	75 mm		1.5 mm	
BS - CT - 100	100 mm	3 Mtr	1.5 mm	ALU
BS - CT - 125	125 mm		2.0 mm	S/S
BS - CT - 150	150 mm		2.0 mm	PC

Note : Other sizes available upon Request

Cable Ladder Section

Al Fareed Stars



Swagged Tubular Type
Channel Type

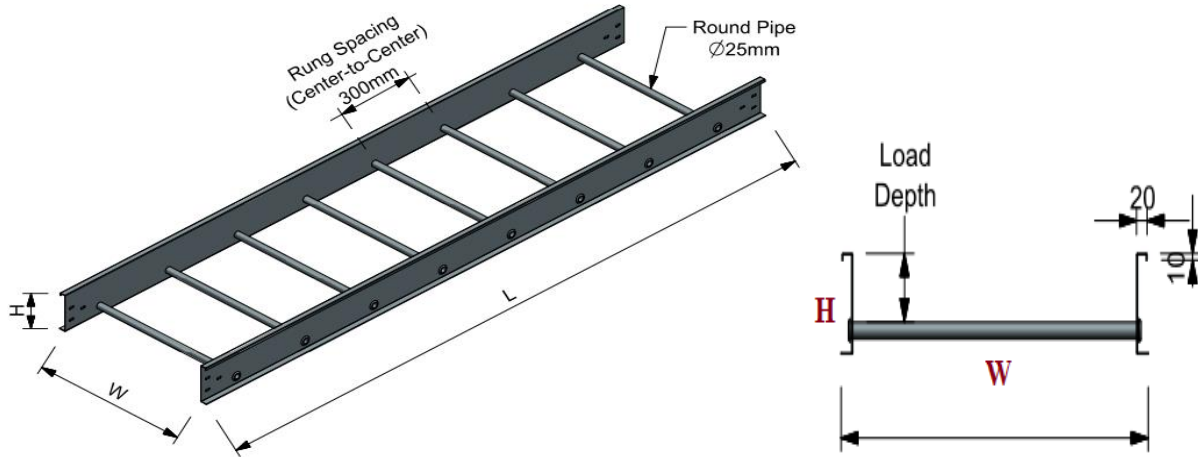




CABLE LADDER - SWAGED TUBULAR RUNGS

TYPE : AFCL- 1

Part No. AFCL - 1(ST)/W



Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
AFCL- 1 (ST) - 100	100	Side Rail Height : 75 (Inside Load Depth : 35)	1.5	HDG (Hot Dip Galvanized)
AFCL- 1 (ST) - 150	150		2.0	
AFCL- 1 (ST) - 200	200	Side Rail Height : 100 (Inside Load Depth : 60)	Length(L) (Mtr)	MG (Mill Galvanized)
AFCL- 1 (ST) - 300	300			
AFCL- 1 (ST) - 400	400	Side Rail Height : 125 (Inside Load Depth : 85)	2.44	ALU. (Aluminium)
AFCL- 1 (ST) - 450	450		3.00	
AFCL- 1 (ST) - 500	500	Side Rail Height : 135 (Inside Load Depth : 95)	3.66	SS (Stainless Steel)
AFCL- 1 (ST) - 600	600		Rung Spacing(RS) (mm)	
AFCL- 1 (ST) - 700	700	Side Rail Height : 150 (Inside Load Depth : 110)		
AFCL- 1 (ST) - 750	750		300	
AFCL- 1 (ST) - 800	800	225		
AFCL- 1 (ST) - 900	900		Side Rail Height : 175 (Inside Load Depth : 135)	
AFCL- 1 (ST) - 1000	1000	200 (Inside Load Depth : 160)		
AFCL- 1 (ST) - 1100	1100		150	
AFCL- 1 (ST) - 1200	1200	100	PC (Powder Coating)	

Ordering Guide :

AFCL-1 (ST) (W) (H) (T) (L) (F) (RS)

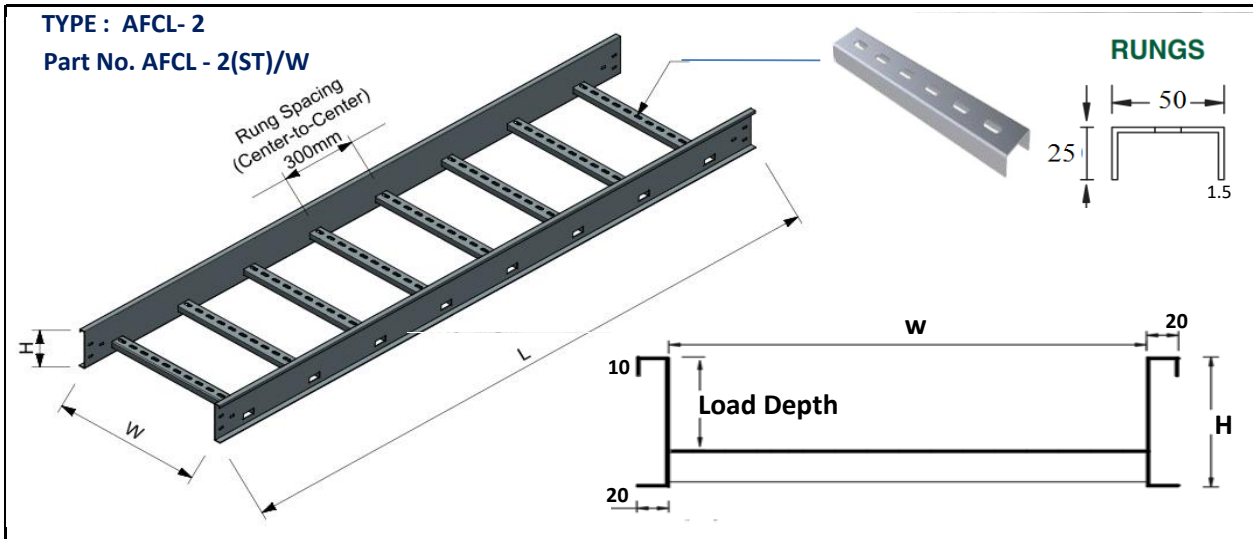
 Item Type Width Height Thickness Length Finish Rung Space

Example :

AFCL-1(ST) - 300-100-2-2.44-HDG - 300



CABLE LADDER - CHANNEL TYPE RUNGS (50 x 25 mm)



Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)	
AFCL- 2 (ST) - 100	100	Side Rail Height : 75 (Inside Load Depth : 40)	1.5	MG (Mill Galvanize)	
AFCL- 2 (ST) - 150	150		2.0		
AFCL- 2 (ST) - 200	200		2.5		
AFCL- 2 (ST) - 300	300	Side Rail Height : 100 (Inside Load Depth : 60)	Length(L) (Mtr)		HDG (Hot Dip Galv.)
AFCL- 2 (ST) - 400	400		2.44		
AFCL- 2 (ST) - 450	450		3.00		
AFCL- 2 (ST) - 500	500	Side Rail Height : 125 (Inside Load Depth : 90)	3.66	ALU. (Aluminium)	
AFCL- 2 (ST) - 600	600		Rung Spacing(RS) (mm)		
AFCL- 2 (ST) - 700	700				
AFCL- 2 (ST) - 750	750	Side Rail Height : 150 (Inside Load Depth : 115)			
AFCL- 2 (ST) - 800	800			SS (Stainless Steel)	
AFCL- 2 (ST) - 900	900	Side Rail Height : 175 (Inside Load Depth : 140)	300		
AFCL- 2 (ST) - 1000	1000		225		
AFCL- 2 (ST) - 1100	1100		Side Rail Height : 200 (Inside Load Depth : 160)	150	PC (Powder Coating)
AFCL- 2 (ST) - 1200	1200	100			

Ordering Guide

AFCL-2(ST) (W) (H) (T) (L) (F) (RS)

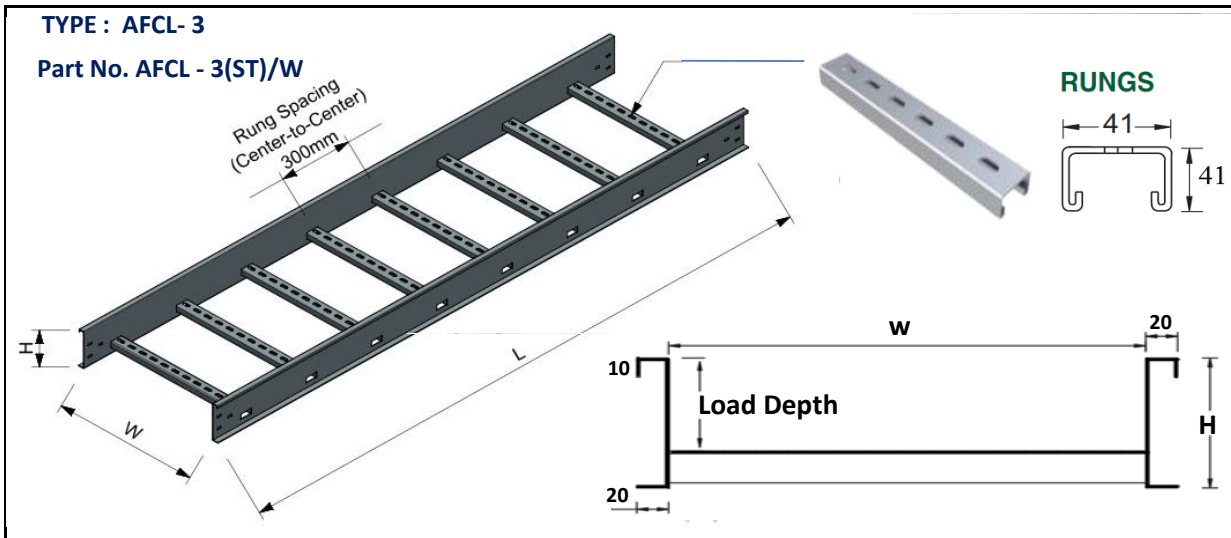
 Item Type Width Height Thickness Length Finish Rung Space

Example :

AFCL-2(ST) - 300-100-2-2.44-HDG - 300



CABLE LADDER - CHANNEL TYPE RUNGS (41 x 41mm)



Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)	
AFCL- 3 (ST) - 100	100	Side Rail Height : 75 (Inside Load Depth : 25)	1.5	MG (Mill Galvanize)	
AFCL- 3 (ST) - 150	150		2.0		
AFCL- 3 (ST) - 200	200	Side Rail Height : 100 (Inside Load Depth : 50)	Length(L) (Mtr)	HDG (Hot Dip Galv.)	
AFCL- 3 (ST) - 300	300		2.44		
AFCL- 3 (ST) - 400	400	Side Rail Height : 125 (Inside Load Depth : 75)	3.00	ALU. (Aluminium)	
AFCL- 3 (ST) - 450	450		3.66		
AFCL- 3 (ST) - 500	500	Side Rail Height : 135 (Inside Load Depth : 85)	Rung Spacing(RS) (mm)	SS (Stainless Steel)	
AFCL- 3 (ST) - 600	600				
AFCL- 3 (ST) - 700	700	Side Rail Height : 150 (Inside Load Depth : 100)	300	PC (Powder Coating)	
AFCL- 3 (ST) - 750	750				
AFCL- 3 (ST) - 800	800	Side Rail Height : 175 (Inside Load Depth : 125)	225		
AFCL- 3 (ST) - 900	900				
AFCL- 3 (ST) - 1000	1000	Side Rail Height : 200 (Inside Load Depth : 150)	150		
AFCL- 3 (ST) - 1100	1100				
AFCL- 3 (ST) - 1200	1200		100		

Ordering Guide

AFCL-3(ST) (W) (H) (T) (L) (F) (RS)

 Item Type Width Height Thickness Length Finish Rung Space

Example :

AFCL-3(ST) - 300-100-2-2.44-HDG - 300



CABLE LADDER - CHANNEL TYPE RUNGS (41 x 21mm)

TYPE : AFCL- 4
Part No. AFCL - 4(ST)/W

Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
AFCL- 4 (ST) - 100	100	Side Rail Height : 75 (Inside Load Depth : 40)	1.5	MG (Mill Galvanize)
AFCL- 4 (ST) - 150	150		2.0	
AFCL- 4 (ST) - 200	200	Side Rail Height : 100 (Inside Load Depth : 70)	Length(L) (Mtr)	HDG (Hot Dip Galv.)
AFCL- 4 (ST) - 300	300		2.44	
AFCL- 4 (ST) - 400	400	Side Rail Height : 125 (Inside Load Depth : 95)	3.00	ALU. (Aluminium)
AFCL- 4 (ST) - 450	450		3.66	
AFCL- 4 (ST) - 500	500	Side Rail Height : 135 (Inside Load Depth : 100)	Rung Spacing(RS) (mm)	SS (Stainless Steel)
AFCL- 4 (ST) - 600	600		300	
AFCL- 4 (ST) - 700	700	Side Rail Height : 150 (Inside Load Depth : 115)	225	PC (Powder Coating)
AFCL- 4 (ST) - 750	750		150	
AFCL- 4 (ST) - 800	800	Side Rail Height : 175 (Inside Load Depth : 140)	100	
AFCL- 4 (ST) - 900	900			
AFCL- 4 (ST) - 1000	1000	Side Rail Height : 200 (Inside Load Depth : 165)		
AFCL- 4 (ST) - 1100	1100			
AFCL- 4 (ST) - 1200	1200			

Ordering Guide

AFCL-2(ST) (W) (H) (T) (L) (F) (RS)

 Item Type Width Height Thickness Length Finish Rung Space

Example :

AFCL-2(ST) - 300-100-2-2.44-HDG - 300



CABLE LADDER - OTHER TYPES

TYPE : AFCL- 5 Part No. AFCL - 5(ST)/W			TYPE : AFCL- 6 Part No. AFCL - 6(ST)/W		
Item Code/ Part No.	Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
AFCL- 5 (ST) - 100	AFCL- 6 (ST) - 100	100	Side Rail Height : 75 (Inside Load Depth : 35)	1.5	MG (Mill Galvanize)
AFCL- 5 (ST) - 150	AFCL- 6 (ST) - 150	150		2.0	
AFCL- 5 (ST) - 200	AFCL- 6 (ST) - 200	200	Side Rail Height : 100 (Inside Load Depth : 60)	Length(L) (Mtr)	HDG (Hot Dip Galv.)
AFCL- 5 (ST) - 300	AFCL- 6 (ST) - 300	300		2.44	
AFCL- 5 (ST) - 400	AFCL- 6 (ST) - 400	400	Side Rail Height : 125 (Inside Load Depth : 85)	3.00	ALU. (Aluminium)
AFCL- 5 (ST) - 450	AFCL- 6 (ST) - 450	450		3.66	
AFCL- 5 (ST) - 500	AFCL- 6 (ST) - 500	500	Side Rail Height : 135 (Inside Load Depth : 95)	Rung Spacing(RS) (mm)	SS (Stainless Steel)
AFCL- 5 (ST) - 600	AFCL- 6 (ST) - 600	600		300	
AFCL- 5 (ST) - 700	AFCL- 6 (ST) - 700	700	Side Rail Height : 150 (Inside Load Depth : 110)	225	PC (Powder Coating)
AFCL- 5 (ST) - 750	AFCL- 6 (ST) - 750	750		150	
AFCL- 5 (ST) - 800	AFCL- 6 (ST) - 800	800	Side Rail Height : 175 (Inside Load Depth : 135)	100	
AFCL- 5 (ST) - 900	AFCL- 6 (ST) - 900	900			
AFCL- 5 (ST) - 1000	AFCL- 6 (ST) - 1000	1000	Side Rail Height : 200 (Inside Load Depth : 160)		
AFCL- 5 (ST) - 1100	AFCL- 6 (ST) - 1100	1100			
AFCL- 5 (ST) - 1200	AFCL- 6 (ST) - 1200	1200			

Ordering Guide

AFCL-5(ST) (W) (H) (T) (L) (F) (RS)

 Item Type Width Height Thickness Length Finish Rung Space

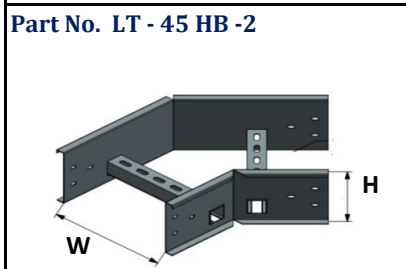
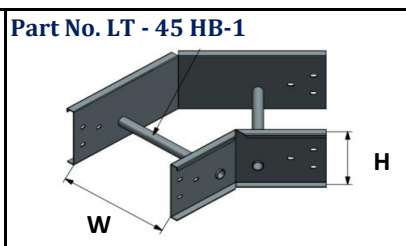
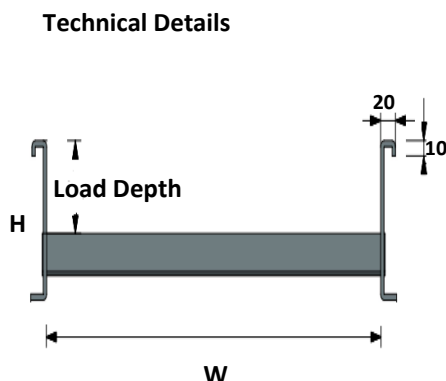
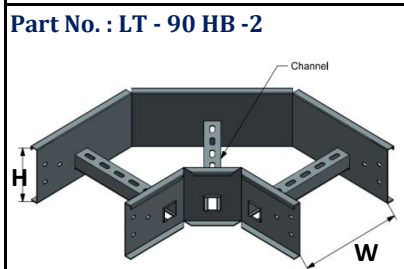
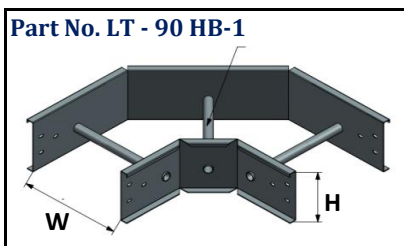
Example :

AFCL-5(ST) - 300-100-2-2.44-HDG - 300



90° HORIZONTAL ELBOW

45° HORIZONTAL ELBOW



Item Code/ Part No.	Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
LT - 90 HB - 1 - 100	LT - 45 HB - 1 - 100	100	Side Rail Height : 75 (Inside Load Depth : 35)	1.5	MG (Mill Galv.)
LT - 90 HB - 2 - 100	LT - 45 HB - 2 - 100	100		2.0	HDG (Hot Dip Galv.)
LT - 90 HB - 1 - 150	LT - 45 HB - 1 - 150	150	Side Rail Height : 100 (Inside Load Depth : 60)	Radius(R) (mm)	ALU. (Aluminium)
LT - 90 HB - 2 - 150	LT - 45 HB - 2 - 150	150		150	SS (Stainless Steel)
LT - 90 HB - 1 - 200	LT - 45 HB - 1 - 200	200	Side Rail Height : 125 (Inside Load Depth : 85)	300	PC (Powder Coated)
LT - 90 HB - 2 - 200	LT - 45 HB - 2 - 200	200		450	
LT - 90 HB - 1 - 300	LT - 45 HB - 1 - 300	300	Side Rail Height : 135 (Inside Load Depth : 95)	600	
LT - 90 HB - 2 - 300	LT - 45 HB - 2 - 300	300		900	
LT - 90 HB - 1 - 400	LT - 45 HB - 1 - 400	400	Side Rail Height : 150 (Inside Load Depth : 110)	Rung Spacing(RS) (mm)	Ladder Type (LT)
LT - 90 HB - 2 - 400	LT - 45 HB - 2 - 400	400		300	AFCL- 1
LT - 90 HB - 1 - 450	LT - 45 HB - 1 - 450	450	Side Rail Height : 175 (Inside Load Depth : 135)	225	AFCL- 2
LT - 90 HB - 2 - 450	LT - 45 HB - 2 - 450	450		150	AFCL- 3
LT - 90 HB - 1 - 500	LT - 45 HB - 1 - 500	500	Side Rail Height : 200 (Inside Load Depth : 160)		AFCL- 4
LT - 90 HB - 2 - 500	LT - 45 HB - 2 - 500	500			AFCL- 5
LT - 90 HB - 1 - 600	LT - 45 HB - 1 - 600	600			AFCL- 6
LT - 90 HB - 2 - 600	LT - 45 HB - 2 - 600	600			
LT - 90 HB - 1 - 700	LT - 45 HB - 1 - 700	700			
LT - 90 HB - 2 - 700	LT - 45 HB - 2 - 700	700			
LT - 90 HB - 1 - 750	LT - 45 HB - 1 - 750	750			
LT - 90 HB - 2 - 750	LT - 45 HB - 2 - 750	750			
LT - 90 HB - 1 - 800	LT - 45 HB - 1 - 800	800			
LT - 90 HB - 2 - 800	LT - 45 HB - 2 - 800	800			
LT - 90 HB - 1 - 900	LT - 45 HB - 1 - 900	900			
LT - 90 HB - 2 - 900	LT - 45 HB - 2 - 900	900			
LT - 90 HB - 1 - 1000	LT - 45 HB - 1 - 1000	1000			
LT - 90 HB - 2 - 1000	LT - 45 HB - 2 - 1000	1000			

ORDERING GUIDE

LT (90 HB -1) (W) (H) (T) (F) (R)

 Item Code Width Height Thickness LFinish Radius

Example :

AFCL-1(90HB - 1) - 450-100-2-HDG - 300

AFCL-1(45HB - 1) - 450-100-2-HDG - 300



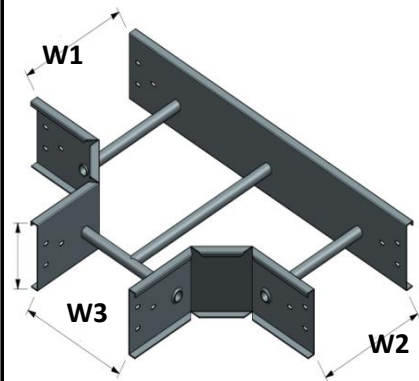
HORIZONTAL TEE

(Tubular Type Rungs)

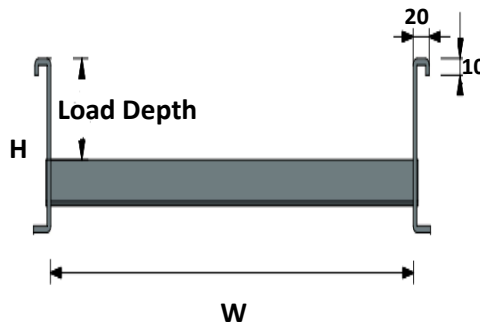
HORIZONTAL TEE

(Channel Type Rungs)

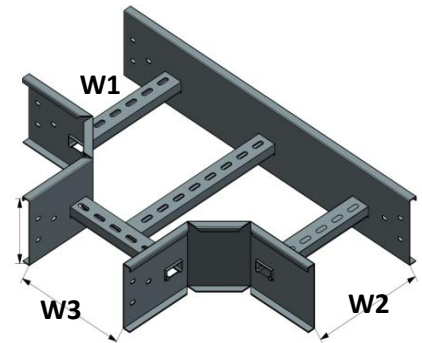
Part No : LT - HT - 1



Technical Details



Part No : LT - HT - 2



Item Code/ Part No.	Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
LT - HT - 1 - 100	LT - HT - 2 - 100	100	Side Rail Height : 75 (Inside Load Depth : 35)	1.5	MG (Mill Galv.)
LT - HT - 1 - 150	LT - HT - 2 - 150	150		2.0	HDG (Hot Dip Galv.)
LT - HT - 1 - 200	LT - HT - 2 - 200	200		2.5	
LT - HT - 1 - 300	LT - HT - 2 - 300	300	Side Rail Height : 100 (Inside Load Depth : 60)	Radius(R) (mm)	ALU. (Aluminium)
LT - HT - 1 - 400	LT - HT - 2 - 400	400	Side Rail Height : 125 (Inside Load Depth : 85)		
LT - HT - 1 - 450	LT - HT - 2 - 450	450	Side Rail Height : 135 (Inside Load Depth : 95)		
LT - HT - 1 - 500	LT - HT - 2 - 500	500	Side Rail Height : 150 (Inside Load Depth : 110)	150	SS (Stainless Steel)
LT - HT - 1 - 600	LT - HT - 2 - 600	600		300	
LT - HT - 1 - 700	LT - HT - 2 - 700	700		450	
LT - HT - 1 - 750	LT - HT - 2 - 750	750	Side Rail Height : 175 (Inside Load Depth : 135)	600	PC (Powder Coated)
LT - HT - 1 - 800	LT - HT - 2 - 800	800		900	
LT - HT - 1 - 800	LT - HT - 2 - 800	800		Rung Spacing(RS) (mm)	Ladder Type (LT)
LT - HT - 1 - 900	LT - HT - 2 - 900	900	Side Rail Height : 200 (Inside Load Depth : 160)	300	
LT - HT - 1 - 1000	LT - HT - 2 - 1000	1000		225	
LT - HT - 1 - 1200	LT - HT - 2 - 1200	1200		150	
				250	AFCL- 1
				100	AFCL- 2
					AFCL- 3
					AFCL- 4
					AFCL- 5
					AFCL- 6

ORDERING GUIDE

LT (HT) (W) (H) (T) (F) (R)

 Item Code Width Height Thickness LFinish Radius

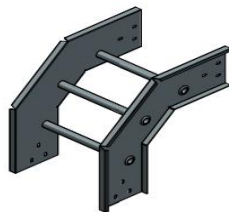
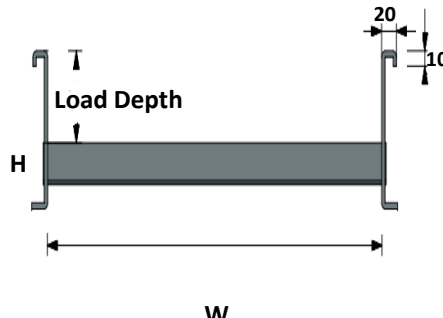
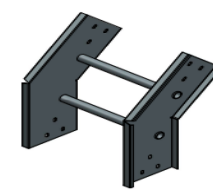
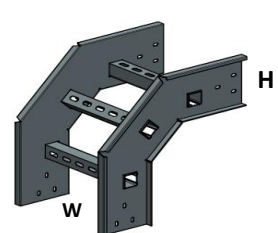
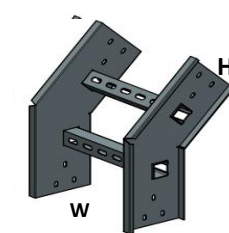
Example :

AFCL-1(HT - 1) - 450-100-2-HDG - 300



90° VERTICAL OUTSIDE RISER

45° VERTICAL OUTSIDE RISER

Part No : LT - 90 OR - 1 	Technical Details 	Part No. LT - 45 OR - 1 
Part No : LT - 90 OR - 2 		Part No LT - 45 OR - 2 

Item Code/ Part No.	Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
LT - 90 OR - 1 / 100	LT - 45 OR - 1 / 100	100	Side Rail Height : 75 (Inside Load Depth : 35)	1.5	MG (Mill Galv.)
LT - 90 OR - 2 / 100	LT - 45 OR - 2 / 100	100		2.0	HDG (Hot Dip Galv.)
LT - 90 OR - 1 / 150	LT - 45 OR - 1 / 150	150	Side Rail Height : 100 (Inside Load Depth : 60)	Radius(R) (mm)	ALU. (Aluminium)
LT - 90 OR - 2 / 150	LT - 45 OR - 2 / 150	150			
LT - 90 OR - 1 / 200	LT - 45 OR - 1 / 200	200	Side Rail Height : 125 (Inside Load Depth : 85)	150	SS (Stainless Steel)
LT - 90 OR - 2 / 200	LT - 45 OR - 2 / 200	200		300	
LT - 90 OR - 1 / 300	LT - 45 OR - 1 / 300	300	Side Rail Height : 135 (Inside Load Depth : 95)	450	PC (Powder Coated)
LT - 90 OR - 2 / 300	LT - 45 OR - 2 / 300	300		600	
LT - 90 OR - 1 / 400	LT - 45 OR - 1 / 400	400	Side Rail Height : 150 (Inside Load Depth : 110)	900	Ladder Type (LT)
LT - 90 OR - 2 / 400	LT - 45 OR - 2 / 400	400			
LT - 90 OR - 1 / 450	LT - 45 OR - 1 / 450	450	Side Rail Height : 175 (Inside Load Depth : 135)	Rung Spacing(RS) (mm)	AFCL- 1 AFCL- 2 AFCL- 3 AFCL- 4 AFCL- 5 AFCL- 6
LT - 90 OR - 2 / 450	LT - 45 OR - 2 / 450	450			
LT - 90 OR - 1 / 500	LT - 45 OR - 1 / 500	500	Side Rail Height : 200 (Inside Load Depth : 160)	300	
LT - 90 OR - 2 / 500	LT - 45 OR - 2 / 500	500		225	
LT - 90 OR - 1 / 600	LT - 45 OR - 1 / 600	600		150	
LT - 90 OR - 2 / 600	LT - 45 OR - 2 / 600	600			
LT - 90 OR - 1 / 700	LT - 45 OR - 1 / 700	700			
LT - 90 OR - 2 / 700	LT - 45 OR - 2 / 700	700			
LT - 90 OR - 1 / 750	LT - 45 OR - 1 / 750	750			
LT - 90 OR - 2 / 750	LT - 45 OR - 2 / 750	750			
LT - 90 OR - 1 / 800	LT - 45 OR - 1 / 800	800			
LT - 90 OR - 2 / 800	LT - 45 OR - 2 / 800	800			
LT - 90 OR - 1 / 900	LT - 45 OR - 1 / 900	900			
LT - 90 OR - 2 / 900	LT - 45 OR - 2 / 900	900			
LT - 90 OR - 1 / 1000	LT - 45 OR - 1 / 1000	1000			
LT - 90 OR - 2 / 1000	LT - 45 OR - 2 / 1000	1000			

ORDERING GUIDE

LT (90OR) (W) (H) (T) (F) (R)
     
 Item Code Width Height Thickness LFinish Radius

Example :

AFCL-1(90 OR - 1) - 450-100-2-HDG - 300

AFCL-1(45 OR - 1) - 450-100-2-HDG - 300



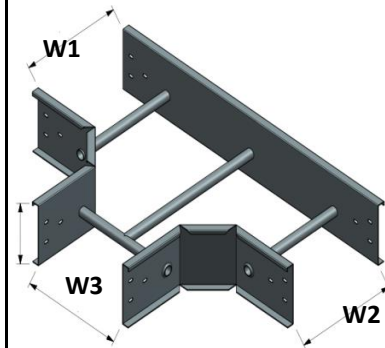
HORIZONTAL TEE

(Tubular Type Rungs)

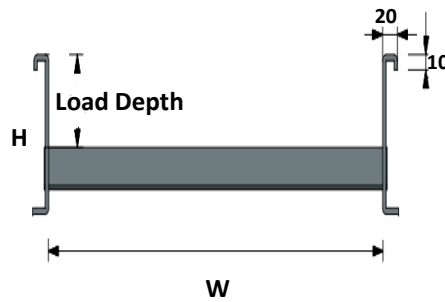
HORIZONTAL TEE

(Channel Type Rungs)

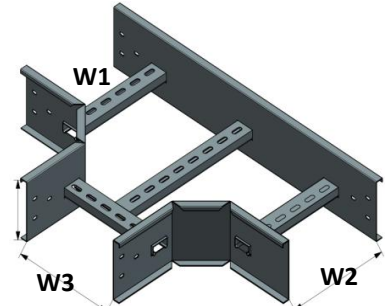
Part No : LT - HT - 1



Technical Details



Part No : LT - HT - 2



Item Code/ Part No.	Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
LT - HT - 1 - 100	LT - HT - 2 - 100	100	Side Rail Height : 75 (Inside Load Depth : 35) Side Rail Height : 100 (Inside Load Depth : 60) Side Rail Height : 125 (Inside Load Depth : 85) Side Rail Height : 135 (Inside Load Depth : 95) Side Rail Height : 150 (Inside Load Depth : 110) Side Rail Height : 175 (Inside Load Depth : 135) Side Rail Height : 200 (Inside Load Depth : 160)	1.5	MG (Mill Galv.)
LT - HT - 1 - 150	LT - HT - 2 - 150	150		2.0	HDG (Hot Dip Galv.)
LT - HT - 1 - 200	LT - HT - 2 - 200	200		Radius(R) (mm)	ALU. (Aluminium)
LT - HT - 1 - 300	LT - HT - 2 - 300	300		150	SS (Stainless Steel)
LT - HT - 1 - 400	LT - HT - 2 - 400	400		300	PC (Powder Coated)
LT - HT - 1 - 450	LT - HT - 2 - 450	450		450	
LT - HT - 1 - 500	LT - HT - 2 - 500	500		600	
LT - HT - 1 - 600	LT - HT - 2 - 600	600		900	
LT - HT - 1 - 700	LT - HT - 2 - 700	700		Rung Spacing(RS) (mm)	Ladder Type (LT)
LT - HT - 1 - 750	LT - HT - 2 - 750	750		300	AFCL- 1
LT - HT - 1 - 800	LT - HT - 2 - 800	800		225	AFCL- 2
LT - HT - 1 - 900	LT - HT - 2 - 900	900		150	AFCL- 3
LT - HT - 1 - 1000	LT - HT - 2 - 1000	1000			AFCL- 4
					AFCL- 5
					AFCL- 6

ORDERING GUIDE

LT (HT) (W) (H) (T) (F) (R)

 Item Code Width Height Thickness LFinish Radius

Example :

AFCL-1(HT - 1) - 450-100-2-HDG - 300



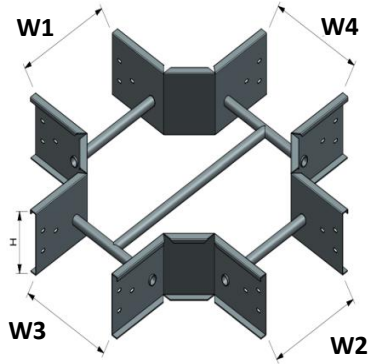
HORIZONTAL CROSS

(Tubular Type Rungs)

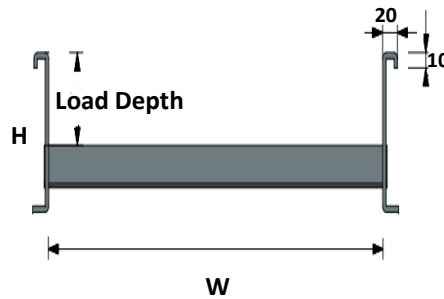
HORIZONTAL CROSS

(Channel Type Rungs)

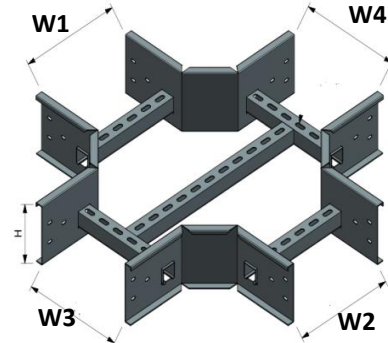
Part No : LT - HC - 1



Technical Details



Part No.: LT - HC - 2



Item Code/ Part No.	Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
LT - HC - 1 - 100	LT - HC - 2 - 100	100	Side Rail Height : 75 (Inside Load Depth : 35)	1.5	MG (Mill Galv.)
LT - HC - 1 - 150	LT - HC - 2 - 150	150		2.0	HDG (Hot Dip Galv.)
LT - HC - 1 - 200	LT - HC - 2 - 200	200	Side Rail Height : 100 (Inside Load Depth : 60)	Radius(R) (mm)	ALU. (Aluminium)
LT - HC - 1 - 300	LT - HC - 2 - 300	300		150	SS (Stainless Steel)
LT - HC - 1 - 400	LT - HC - 2 - 400	400	Side Rail Height : 125 (Inside Load Depth : 85)	300	PC (Powder Coated)
LT - HC - 1 - 450	LT - HC - 2 - 450	450		450	
LT - HC - 1 - 500	LT - HC - 2 - 500	500	Side Rail Height : 135 (Inside Load Depth : 95)	600	
LT - HC - 1 - 600	LT - HC - 2 - 600	600		900	
LT - HC - 1 - 700	LT - HC - 2 - 700	700	Side Rail Height : 150 (Inside Load Depth : 110)	Rung Spacing(RS) (mm)	Ladder Type (LT)
LT - HC - 1 - 750	LT - HC - 2 - 750	750		300	AFCL- 2
LT - HC - 1 - 800	LT - HC - 2 - 800	800	Side Rail Height : 175 (Inside Load Depth : 135)	225	AFCL- 3
LT - HC - 1 - 900	LT - HC - 2 - 900	900			AFCL- 4
LT - HC - 1 - 1000	LT - HC - 2 - 1000	1000			AFCL- 5

ORDERING GUIDE

LT (HC) Item Code
 (W) Width
 (H) Height
 (T) Thickness
 (F) LFinish
 (R) Radius

Example :

AFCL-1(HC - 1) - 450-100-2-HDG - 300



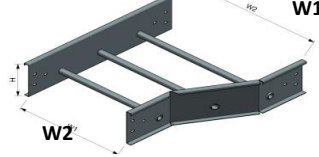
REDUCERS

Tubular Type Rungs

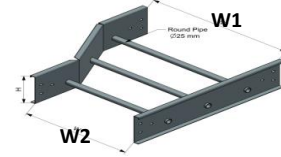
Item Name : Straight Reducer
Part No : LT - STR - 1 - 1



Item Name : Right hand Reducer
Part No : LT - RHR - 1 - 1

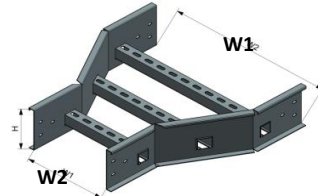


Item Name : Left hand Reducer
Part No : LT - LHR - 1 - 1

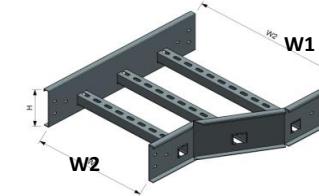


Channel Type Rungs

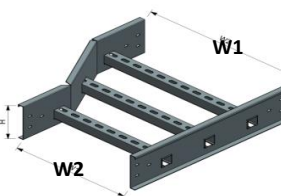
Item Name : Straight Reducer
Part No : LT - STR - 1 - 2



Item Name : Right hand Reducer
Part No : LT - RHR - 1 - 2



Item Name : Left hand Reducer
Part No : LT - LHR - 1 - 2



Item Code/ Part No.	Item Code/ Part No.	Item Code/ Part No.	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
LT - STR - 1 - 100 LT - STR - 2 - 100	LT - LHR - 1 - 100 LT - LHR - 2 - 100	LT - RHR - 1 - 100 LT - RHR - 2 - 100	Side Rail Height : 75 (Inside Load Depth : 35)	1.5	MG (Mill Galv.)
LT - STR - 1 - 150 LT - STR - 2 - 150	LT - LHR - 1 - 150 LT - LHR - 2 - 150	LT - RHR - 1 - 150 LT - RHR - 2 - 150		2.0	HDG (Hot Dip Galv.)
LT - STR - 1 - 200 LT - STR - 2 - 200	LT - LHR - 1 - 200 LT - LHR - 2 - 200	LT - RHR - 1 - 200 LT - RHR - 2 - 200	Side Rail Height : 100 (Inside Load Depth : 60)	Radius(R) (mm)	ALU. (Aluminium)
LT - STR - 1 - 300 LT - STR - 2 - 300	LT - LHR - 1 - 300 LT - LHR - 2 - 300	LT - RHR - 1 - 300 LT - RHR - 2 - 300			
LT - STR - 1 - 400 LT - STR - 2 - 400	LT - LHR - 1 - 400 LT - LHR - 2 - 400	LT - RHR - 1 - 400 LT - RHR - 2 - 400	Side Rail Height : 125 (Inside Load Depth : 85)	150 300	SS (Stainless Steel) PC (Powder Coated)
LT - STR - 1 - 450 LT - STR - 2 - 450	LT - LHR - 1 - 450 LT - LHR - 2 - 450	LT - RHR - 1 - 450 LT - RHR - 2 - 450			
LT - STR - 1 - 500 LT - STR - 2 - 500	LT - LHR - 1 - 500 LT - LHR - 2 - 500	LT - RHR - 1 - 500 LT - RHR - 2 - 500	Side Rail Height : 135 (Inside Load Depth : 95)	450 600	
LT - STR - 1 - 600 LT - STR - 2 - 600	LT - LHR - 1 - 600 LT - LHR - 2 - 600	LT - RHR - 1 - 600 LT - RHR - 2 - 600		900	
LT - STR - 1 - 700 LT - STR - 2 - 700	LT - LHR - 1 - 700 LT - LHR - 2 - 700	LT - RHR - 1 - 700 LT - RHR - 2 - 700	Side Rail Height : 150 (Inside Load Depth : 110)	Rung Spacing(RS) (mm)	Ladder Type (LT)
LT - STR - 1 - 750 LT - STR - 2 - 750	LT - LHR - 1 - 750 LT - LHR - 2 - 750	LT - RHR - 1 - 750 LT - RHR - 2 - 750			
LT - STR - 1 - 800 LT - STR - 2 - 800	LT - LHR - 1 - 800 LT - LHR - 2 - 800	LT - RHR - 1 - 800 LT - RHR - 2 - 800	Side Rail Height : 175 (Inside Load Depth : 135)	300	AFCL- 1 AFCL- 2
LT - STR - 1 - 900 LT - STR - 2 - 900	LT - LHR - 1 - 900 LT - LHR - 2 - 900	LT - RHR - 1 - 900 LT - RHR - 2 - 900		225	AFCL- 3 AFCL- 4 AFCL- 5 AFCL- 6
LT - STR - 1 - 1000 LT - STR - 2 - 1000	LT - LHR - 1 - 1000 LT - LHR - 2 - 1000	LT - RHR - 1 - 1000 LT - RHR - 2 - 1000	Side Rail Height : 200 (Inside Load Depth : 160)	150	

ORDERING GUIDE

LT (STR -1) (W1) (W2) (H) (T) (F) (R)

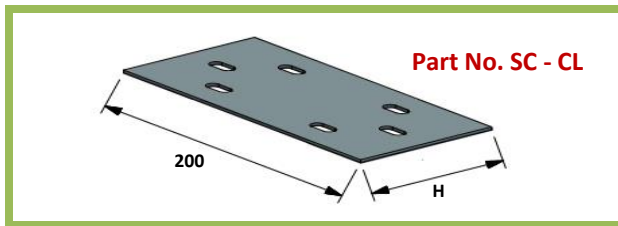
Item Code Width Width Height Thickness LFinish Radius

Example :

AFCL-1(STR - 1) - 400-300 - 100-2-HDG - 300

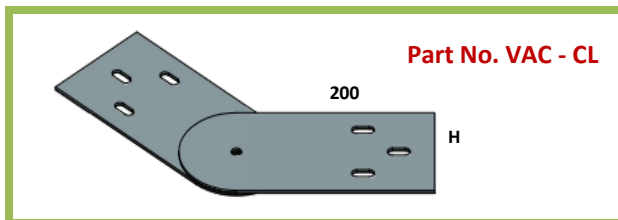


Straight Connector



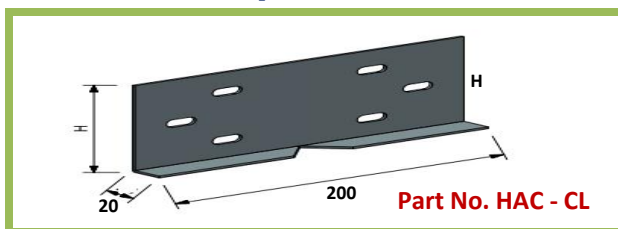
Part No.	Size (W x L)	Thickness	Finish
SC - CL - 100/200	100 x 200 mm	1.5 mm	HDG
SC - CL - 125/200	125 x 200 mm	2.0 mm	MG
SC - CL - 135/200	135 x 200 mm		ALU
SC - CL - 150/200	150 x 200 mm	2.5 mm	S/S
SC - CL - 200/200	200 x 200 mm		PC

Vertical Adjustable Connector



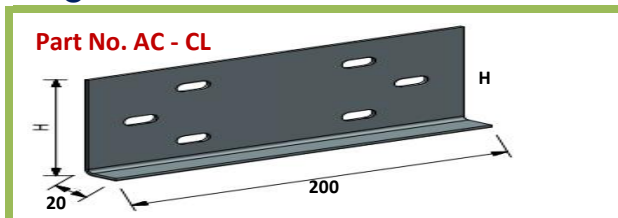
Part No.	Size (H x L)	Thickness	Finish
VAC - CL - 100/200	100 x 200 mm	1.5 mm	HDG
VAC - CL - 125/200	125 x 200 mm	2.0 mm	MG
VAC - CL - 135/200	135 x 200 mm		ALU
VAC - CL - 150/200	150 x 200 mm	2.5 mm	S/S
VAC - CL - 200/200	200 x 200 mm		PC

Horizontal Adjustable Connector



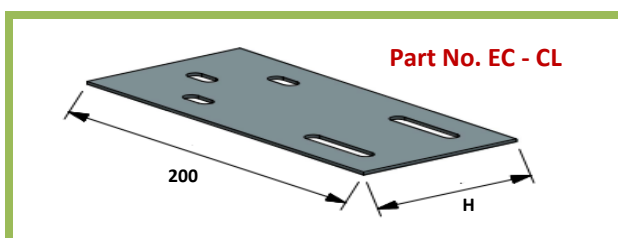
Part No.	Size (H x L)	Thickness	Finish
HAC - CL - 100/200	100 x 200 mm	1.5 mm	HDG
HAC - CL - 125/200	125 x 200 mm	2.0 mm	MG
HAC - CL - 135/200	135 x 200 mm		ALU
HAC - CL - 150/200	150 x 200 mm	2.5 mm	S/S
HAC - CL - 200/200	200 x 200 mm		PC

Angle Connector



Part No.	Size (H x L)	Thickness	Finish
AC - CL - 100/200	100 x 200 mm	1.5 mm	HDG
AC - CL - 125/200	125 x 200 mm	2.0 mm	MG
AC - CL - 135/200	135 x 200 mm		ALU
AC - CL - 150/200	150 x 200 mm	2.5 mm	S/S
AC - CL - 200/200	200 x 200 mm		PC

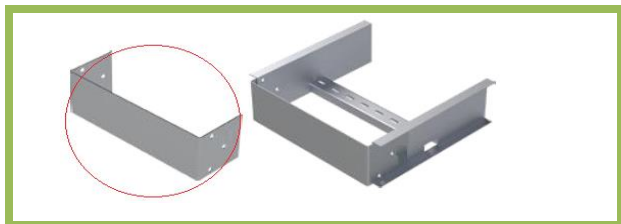
Expansion Connector



Part No.	Size (H x L)	Thickness	Finish
EC - CL - 100/200	100 x 200 mm	1.5 mm	HDG
EC - CL - 125/200	125 x 200 mm	2.0 mm	MG
EC - CL - 135/200	135 x 200 mm		ALU
EC - CL - 150/200	150 x 200 mm	2.5 mm	S/S
EC - CL - 200/200	200 x 200 mm		PC

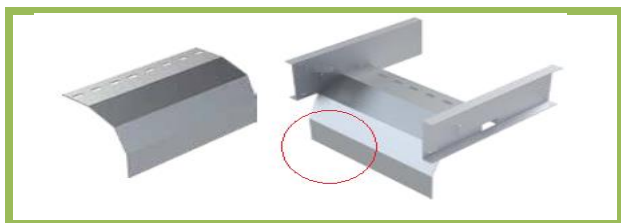


End Cap / Blind End



Part No.	Size (W x H)	Thickness	Finish
BE - CL - W / 100H	W x 100 H	1.5 mm	HDG
BE - CL - W / 125H	W x 125 H	2.0 mm	MG
BE - CL - W / 135H	W x 135 H	2.5 mm	ALU
BE - CL - W / 150H	W x 150 H		S/S
BE - CL - W / 200H	W x 200 H		PC

Drop Out for Ladder



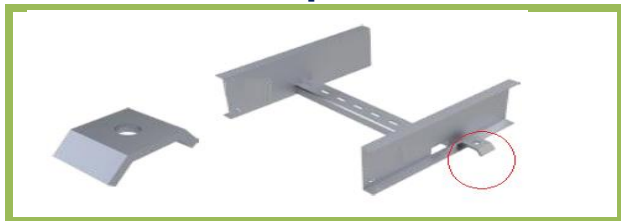
Part No.	Size (W)	Thickness	Finish
DO - CL - W	100 mm	1.5 mm	HDG
DO - CL - W	200 mm	2.0 mm	MG
DO - CL - W	300 mm	2.5 mm	ALU
DO - CL - W	400 mm		S/S
DO - CL - W	500 mm		PC

Barrier Strip/ Divider



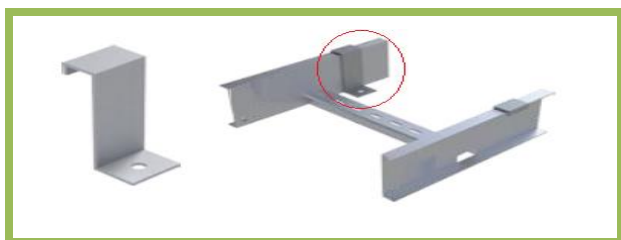
Part No.	Size (H x L)	Thickness	Finish
BS - CL - 100	100 x 2.44 / 3.0	1.5 mm	HDG
BS - CL - 125	125 x 2.44 / 3.0	2.0 mm	MG
BS - CL - 135	135 x 2.44 / 3.0	2.5 mm	ALU
BS - CL - 150	150 x 2.44 / 3.0		S/S
BS - CL - 200	200 x 2.44 / 3.0		PC

Hold Down Clamp



Part No.	Size (W)	Thickness	Finish
HDC - CL	40 mm	4 mm	HDG
			MG
			ALU
			S/S
			PC

Hold Down Bracket



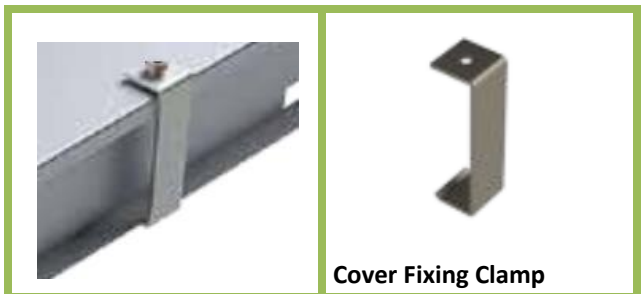
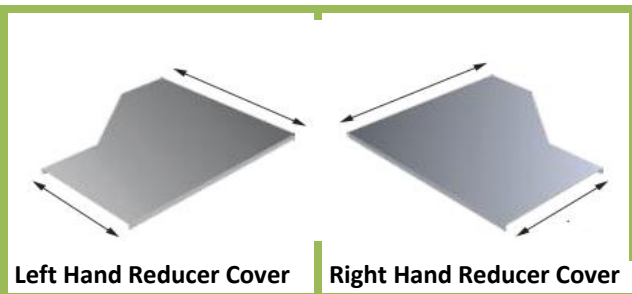
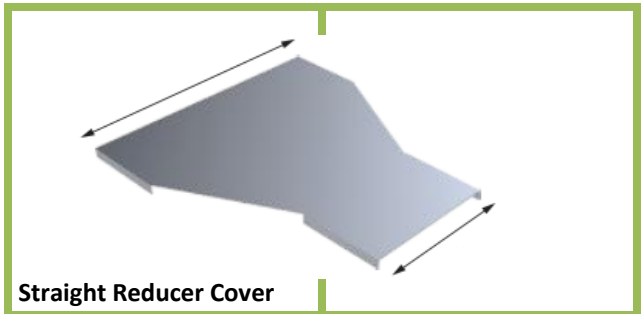
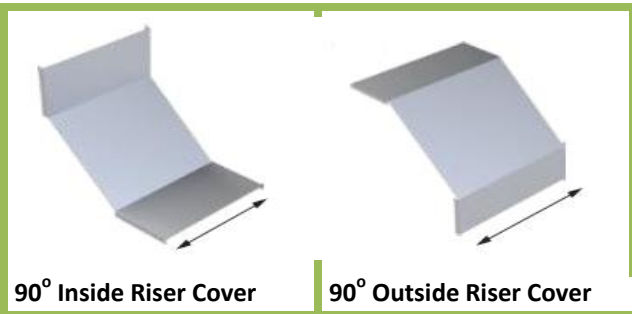
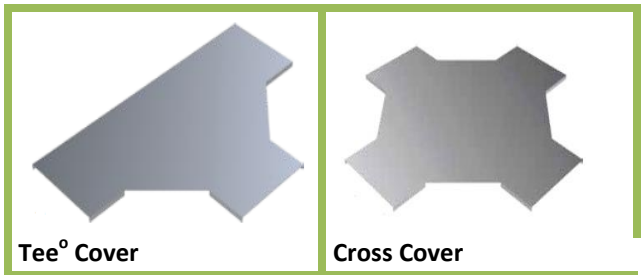
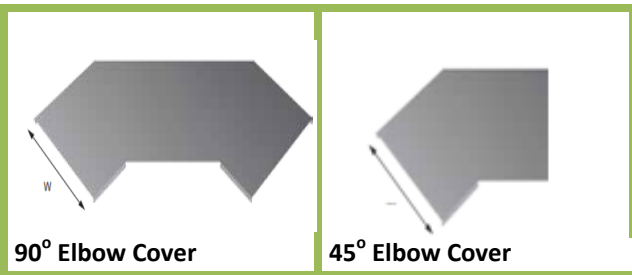
Part No.	Size (W x H)	Thickness	Finish
HDB - CL	40 x 100 H	4 mm	HDG
	40 x 125 H		MG
	40 x 135 H		ALU
	40 x 150 H		S/S
	40 x 200 H		PC



Solid Flanged Cover



Ventilated Cover



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