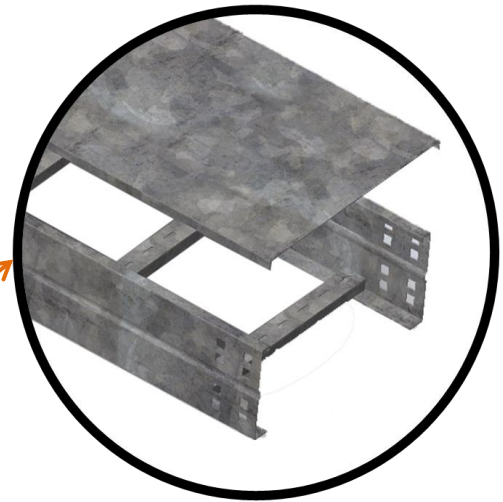
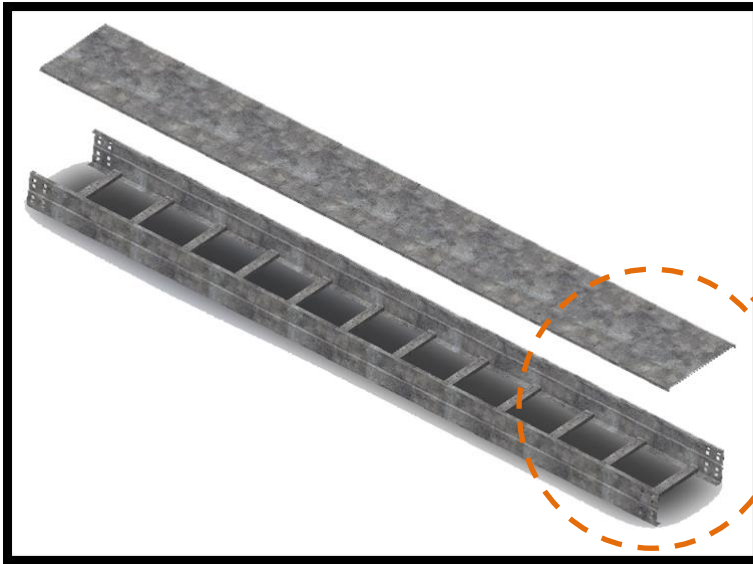


3. Cable Ladder



3. Cable Ladder

Specifications:

Material: (According to NEMA - VE1 standarad)

Steel / Stainless Steel

Surface Finish:

- Hot- dip galvanized after fabrication according to ASTM A123 & DIN 50976 - zinc coating thickness on one side 50-60 μ m (350-420 gm²)
- Pre galvanized according to ASTM653 SS & DIN 17162 on both sides 275 gm./m.
- Electrostatic Painting.
- Electroplated according to ASTM B 633.

Side Standard height:

60 mm Up To 200 mm

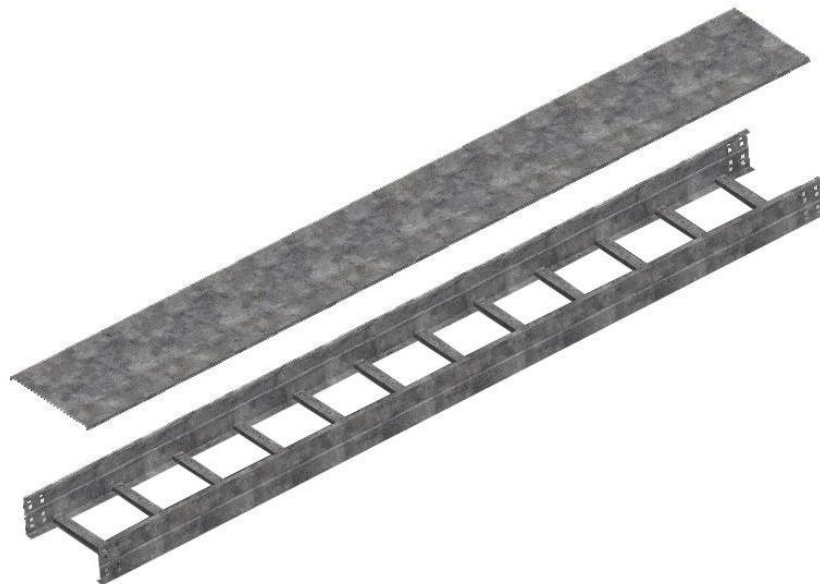
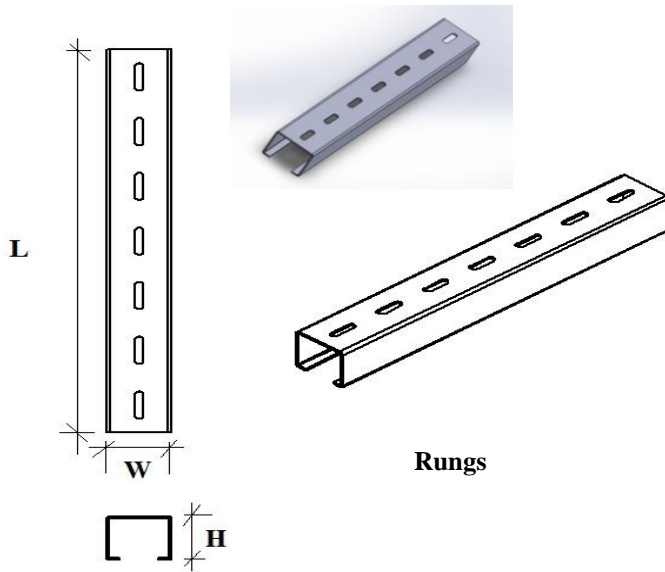
Standard Length: 2000 & 3000 & 6000 mm

Standard Width: 100 Up to 1200 mm

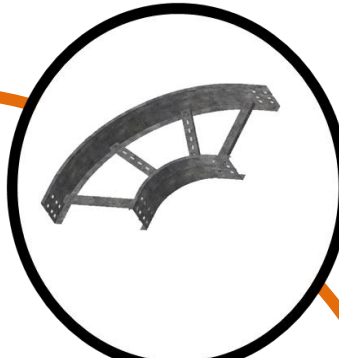
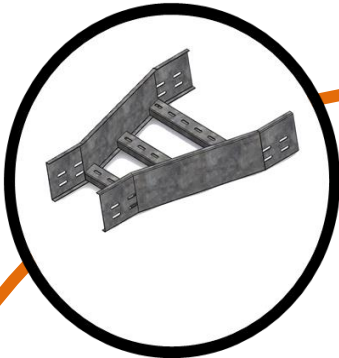
Rungs :

Size (WxH) : (40 x 20) & (40X25) & (50x20) mm

Spacing : (225) & (250) & (300) mm



How to order : (Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated



3.2 Cable Ladder Fittings

Specifications:

Material: (According to NEMA – VE1 standarad)

Steel / Stainless Steel

Surface Finish:

- Hot- dip galvanized after fabrication according to ASTM A123 & DIN 50976 - zinc coating thickness on one side 50-60 μ m (350-420 gm²)
- Pre galvanized according to ASTM653 SS & DIN 17162 on both sides 275 gm./m.
- Electrostatic Painting.
- Electroplated according to ASTM B 633.

Side Standard height:

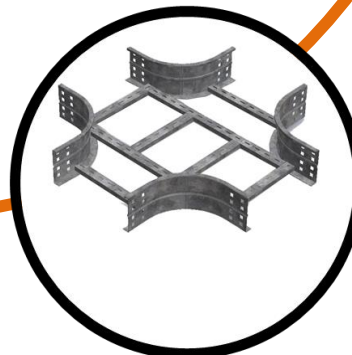
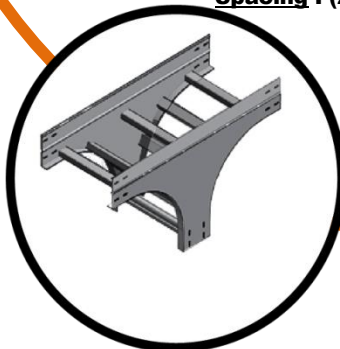
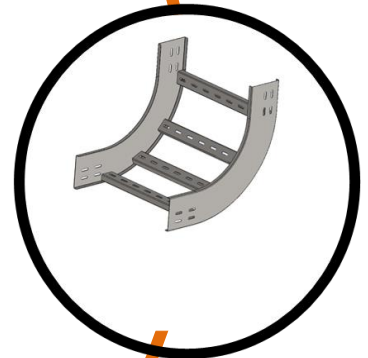
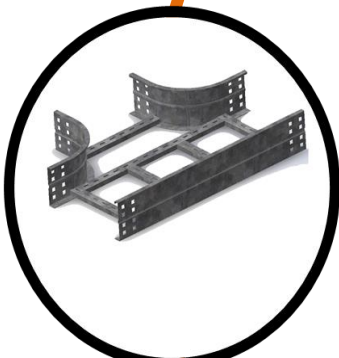
60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size (WxH) : (40 x 20) & (40X25) & (50x20) mm

Spacing : (225) & (250) & (300) mm

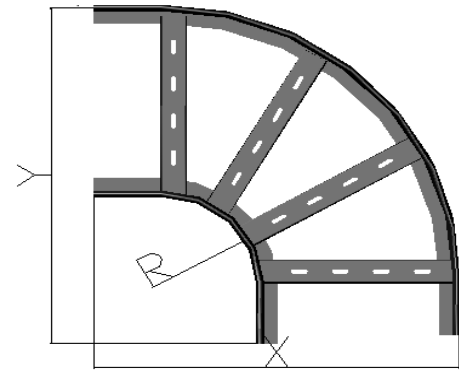


How to order : (Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
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3.2.1 Cable Ladder - Horizontal Elbow 90°

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
PG-LHE90-H-100	100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 - 2.0	500	500	300
PG- LHE90-H-200	200		1.5 - 2.0	600	600	
PG- LHE90-H-300	300		1.5 - 2.0	700	700	
PG- LHE90-H-400	400		1.5 - 2.0	1100	1100	600
PG- LHE90-H-500	500		1.5 - 2.0	1200	1200	
PG- LHE90-H-600	600		1.5 - 2.0	1300	1300	
PG- LHE90-H-700	700		1.5 - 2.0	1400	1400	
PG- LHE90-H-800	800		1.5 - 2.0	1500	1500	
PG- LHE90-H-900	900		1.5 - 2.0	1600	1600	
PG- LHE90-H-1000	1000		1.5 - 2.0	1700	1700	



3.2.1 Cable Ladder - Horizontal Elbow 90°

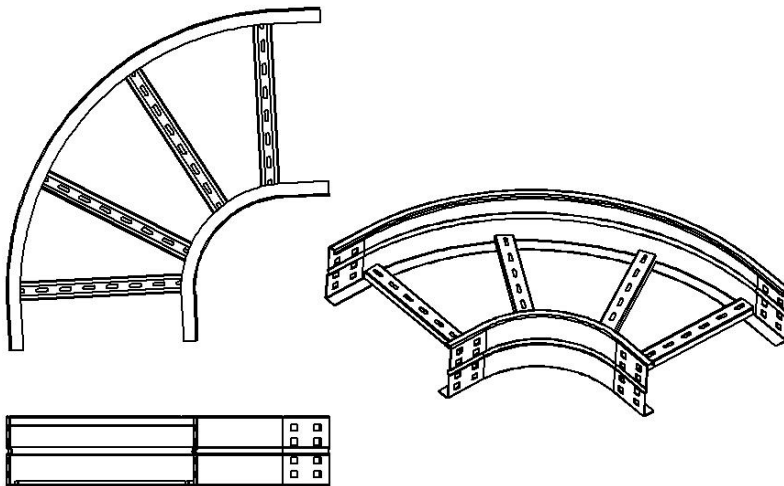
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40X25) & (50x20) mm

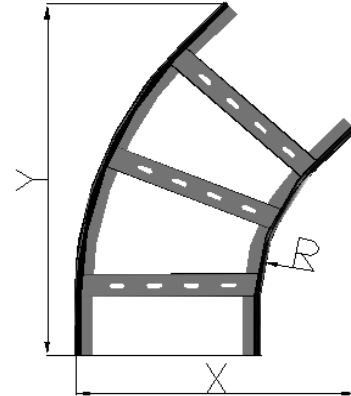


How to order : (Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
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3.2.2 Cable Ladder - Horizontal Elbow 45°

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
PG-LHE45-H-100	100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 – 2.0	260	455	300
PG- LHE45-H-200	200		1.5 – 2.0	360	525	
PG- LHE45-H-300	300		1.5 – 2.0	460	596	
PG- LHE45-H-400	400		1.5 – 2.0	448	880	
PG- LHE45-H-500	500		1.5 – 2.0	749	950	
PG- LHE45-H-600	600		1.5 – 2.0	850	1025	
PG- LHE45-H-700	700		1.5 – 2.0	950	1095	
PG- LHE45-H-800	800		1.5 – 2.0	1050	1165	
PG- LHE45-H-900	900		1.5 – 2.0	1150	1235	
PG- LHE45-H-1000	1000		1.5 – 2.0	1250	1305	



3.2.2 Cable Ladder - Horizontal Elbow 45°

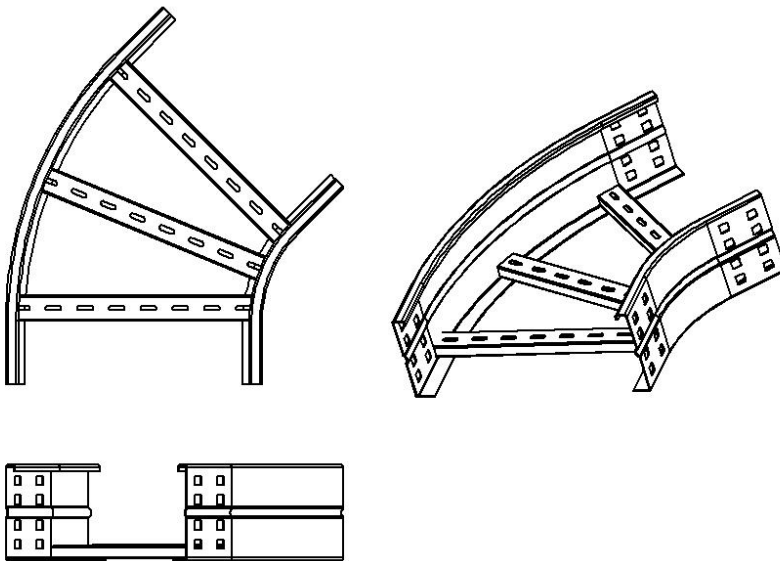
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40x25) & (50x20) mm

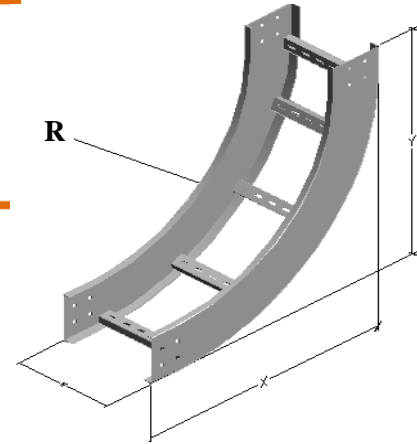


How to order :	(Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width	
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm	
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing	
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated	

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
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3.2.3 Cable Ladder - Vertical inside Elbow 90°

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
PG-LVIE90-H-100	100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 - 2.0	465	465	300
PG- LVIE90-H-200	200		1.5 - 2.0	505	505	
PG- LVIE90-H-300	300		1.5 - 2.0	560	560	
PG- LVIE90-H-400	400		1.5 - 2.0	580	580	
PG- LVIE90-H-500	500		1.5 - 2.0	750	950	
PG- LVIE90-H-600	600		1.5 - 2.0	465	465	
PG- LVIE90-H-700	700		1.5 - 2.0	505	505	600
PG- LVIE90-H-800	800		1.5 - 2.0	560	560	
PG- LVIE90-H-900	900		1.5 - 2.0	580	580	
PG- LVIE90-H-1000	1000		1.5 - 2.0	1250	1305	



3.2.3 Cable Ladder - Vertical inside Elbow 90°

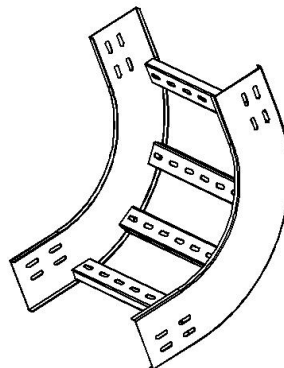
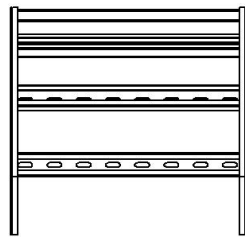
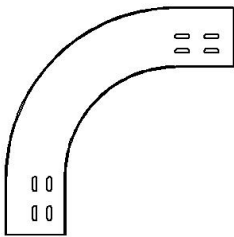
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40x25) & (50x20) mm

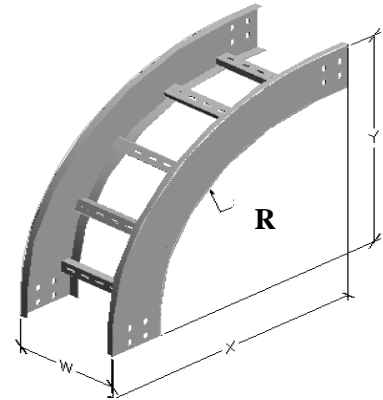


How to order :	(Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width	
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm	
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing	
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated	

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
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3.2.4 Cable Ladder - Vertical Outside Elbow 90°

PG-LVOE90-H-100	100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 – 2.0	465	465	300
PG- LVOE90-H-200	200		1.5 – 2.0	505	505	
PG- LVOE90-H-300	300		1.5 – 2.0	560	560	
PG- LVOE90-H-400	400		1.5 – 2.0	580	580	600
PG- LVOE90-H-500	500		1.5 – 2.0	750	950	
PG- LVOE90-H-600	600		1.5 – 2.0	465	465	
PG- LVOE90-H-700	700		1.5 – 2.0	505	505	
PG- LVOE90-H-800	800		1.5 – 2.0	560	560	
PG- LVOE90-H-900	900		1.5 – 2.0	580	580	
PG- LVOE90-H-1000	1000		1.5 – 2.0	1250	1305	



3.2.4 Cable Ladder – Vertical Outside Elbow 90°

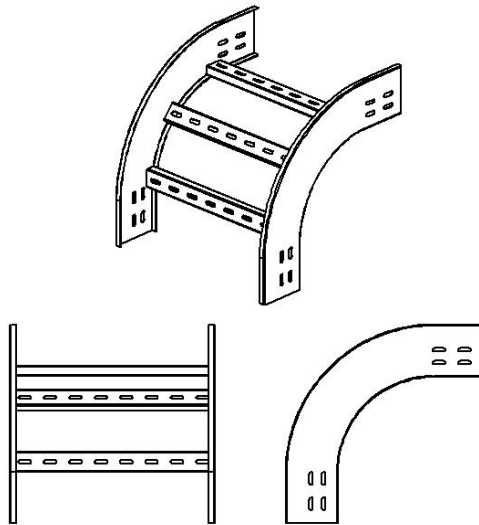
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40X25) & (50x20) mm

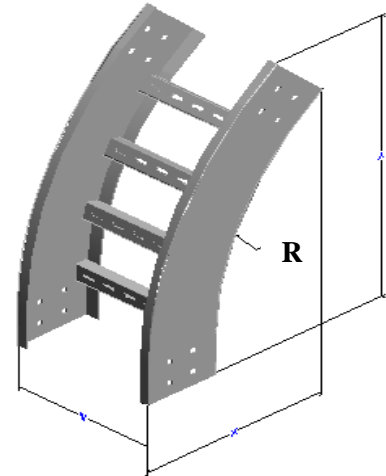


How to order : (Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp				
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width	
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm	
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing	
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated	

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
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3.2.5 Cable Ladder - Vertical Outside Elbow 45°

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
PG-LVOE45-H-100	100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 – 2.0	427	225	300
PG- LVOE45-H-200	200		1.5 – 2.0	455	260	
PG- LVOE45-H-300	300		1.5 – 2.0	490	310	
PG- LVOE45-H-400	400		1.5 – 2.0	510	335	600
PG- LVOE45-H-500	500		1.5 – 2.0	750	950	
PG- LVOE45-H-600	600		1.5 – 2.0	640	425	
PG- LVOE45-H-700	700		1.5 – 2.0	669	455	
PG- LVOE45-H-800	800		1.5 – 2.0	705	490	
PG- LVOE45-H-900	900		1.5 – 2.0	720	425	
PG- LVOE45-H-1000	1000		1.5 – 2.0	1250	1305	



3.2.5 Cable Ladder – Vertical Outside Elbow 45°

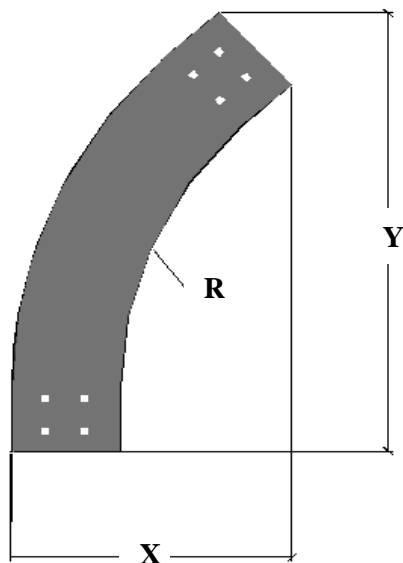
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40x25) & (50x20) mm

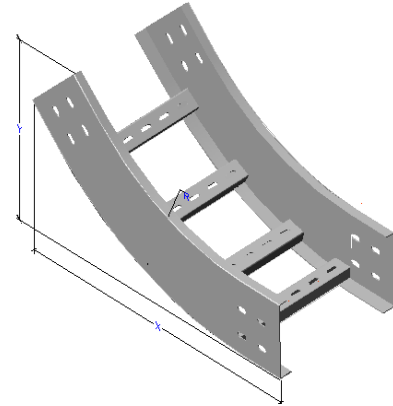


How to order :	(Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width	
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm	
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing	
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated	

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)
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3.2.6 Cable Ladder - Vertical Inside Elbow 45°

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	X (mm)	Y (mm)	R (mm)		
PG-LVIE45-H-100	100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 – 2.0	427	225	300		
PG- LVIE45-H-200	200						455	260
PG- LVIE45-H-300	300						490	310
PG- LVIE45-H-400	400					510	335	600
PG- LVIE45-H-500	500					750	950	
PG- LVIE45-H-600	600					640	425	
PG- LVIE45-H-700	700					669	455	
PG- LVIE45-H-800	800					705	490	
PG- LVIE45-H-900	900					720	425	
PG- LVIE45-H-1000	1000					1250	1305	



3.2.6 Cable Ladder – Vertical Inside Elbow 45°

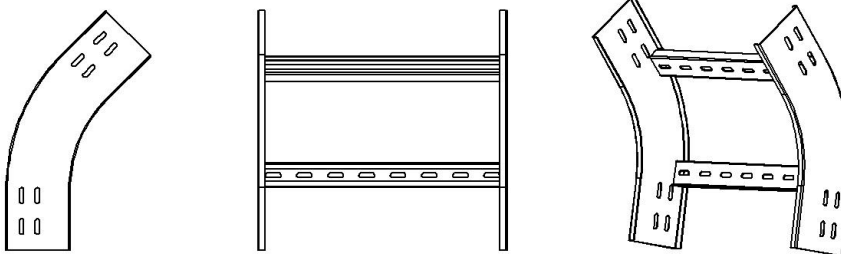
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40x25) & (50x20) mm



How to order :	(Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width	
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm	
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing	
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated	

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	R (mm)
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3.2.7 Cable Ladder - Horizontal Tee

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	R (mm)
PG-LHT-H-100	100 - 100 - 100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 - 2.0	300
PG- LHT -H-200	200 - 200 - 200		1.5 - 2.0	
PG- LHT -H-300	300 - 300 - 300		1.5 - 2.0	
PG- LHT -H-400	400 - 400 - 400		1.5 - 2.0	600
PG- LHT -H-500	500 - 500 - 500		1.5 - 2.0	
PG- LHT -H-600	600 - 600 - 600		1.5 - 2.0	
PG- LHT -H-700	700 - 700 - 700		1.5 - 2.0	
PG- LHT -H-800	800 - 800 - 800		1.5 - 2.0	
PG- LHT -H-900	900 - 900 - 900		1.5 - 2.0	
PG- LHT -H-1000	1000 - 1000 - 1000		1.5 - 2.0	

3.2.7 Cable Ladder - Horizontal Tee

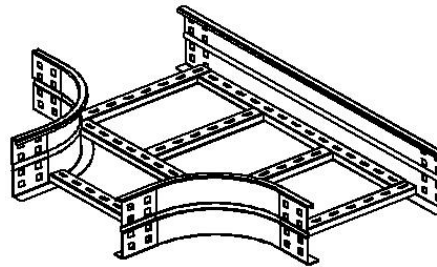
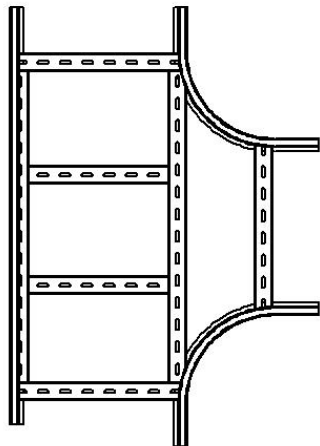
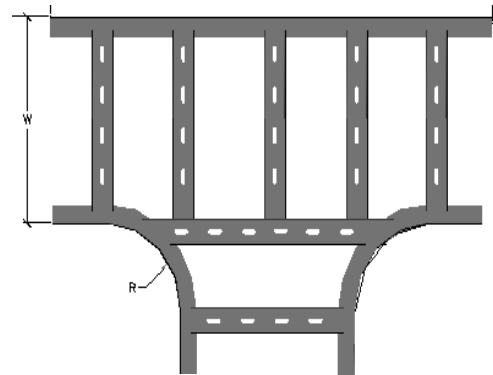
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40X25) & (50x20) mm



How to order :	(Example)	PG-LCT60-H=100 - S - SOT - HD - T - Rs - Sp		
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	R (mm)
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3.2.8 Cable Ladder - Vertical Tee

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	R (mm)
PG-LVT-H-100	100 - 100 - 100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 - 2.0	300
PG- LVT -H-200	200 - 200 - 200		1.5 - 2.0	
PG- LVT -H-300	300 - 300 - 300		1.5 - 2.0	
PG- LVT -H-400	400 - 400 - 400		1.5 - 2.0	
PG- LVT -H-500	500 - 500 - 500		1.5 - 2.0	
PG- LVT -H-600	600 - 600 - 600		1.5 - 2.0	600
PG- LVT -H-700	700 - 700 - 700		1.5 - 2.0	
PG- LVT -H-800	800 - 800 - 800		1.5 - 2.0	
PG- LVT -H-900	900 - 900 - 900		1.5 - 2.0	
PG- LVT -H-1000	1000 - 1000 - 1000		1.5 - 2.0	

3.2.8 Cable Ladder - Vertical Tee

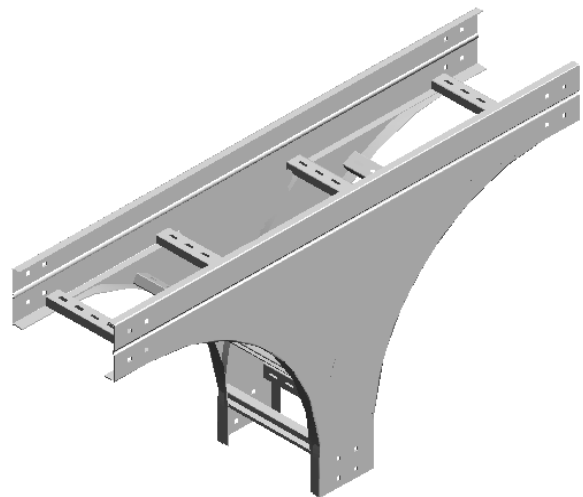
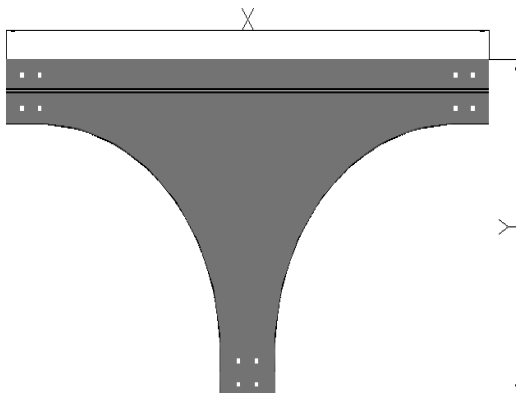
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40X25) & (50x20) mm

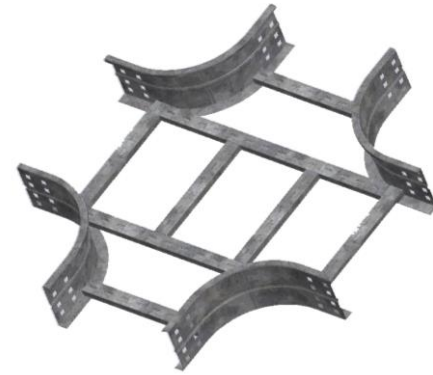


How to order : (Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

Code #	Width (W) (mm)	Side Height (H) (mm)	Thick. (mm)	R (mm)
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3.2.9 Cable Ladder - Horizontal Cross

PG-LHC-H-100	100 - 100 - 100 - 100	H=60 H=100 H=125 H=150 H=175 H=200	1.5 - 2.0	300
PG-LHC-H-200	200 - 200 - 200 - 200		1.5 - 2.0	
PG-LHC-H-300	300 - 300 - 300 - 300		1.5 - 2.0	
PG-LHC-H-400	400 - 400 - 400 - 400		1.5 - 2.0	600
PG-LHC-H-500	500 - 500 - 500 - 500		1.5 - 2.0	
PG-LHC-H-600	600 - 600 - 600 - 600		1.5 - 2.0	
PG-LHC-H-700	700 - 700 - 700 - 700		1.5 - 2.0	
PG-LHC-H-800	800 - 800 - 800 - 800		1.5 - 2.0	
PG-LHC-H-900	900 - 900 - 900 - 900		1.5 - 2.0	
PG-LHC-H-1000	1000 - 1000 - 1000 - 1000		1.5 - 2.0	



3.2.9 Cable Ladder - Horizontal Cross

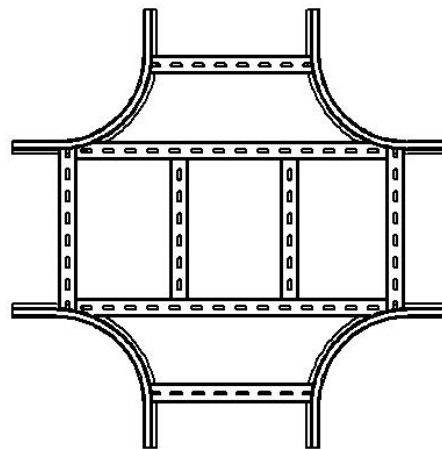
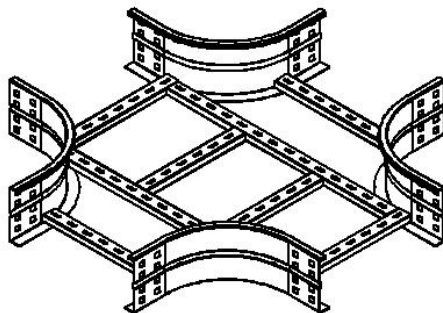
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :




Size : (40 x 20) & (40X25) & (50x20) mm



How to order :	(Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp		
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

Code #	Width(mm) W2/W1	Length (mm)	Shape
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1.2.10 Horizontal Reducers

PG- LHR-CN200	200/100	500	
PG-LHR-CN300	300/ ----		
PG- LHR-CN400	400/ ----		
PG-LHR-CN500	500/ ----		
PG-LHR-CN600	600/ ----		
PG- LHR-CN700	700/ ----		
PG- LHR-CN800	800/ ----		
PG- LHR-RH200	200/100	500	
PG- LHR-RH300	300/ ----		
PG- LHR-RH400	400/ ----		
PG- LHR-RH500	500/ ----		
PG- LHR-RH600	600/ ----		
PG- LHR-RH700	700/ ----		
PG- LHR-RH800	800/ ----		
PG- LHR-LH200	200/100	500	
PG- LHR-LH300	300/ ----		
PG- LHR-LH400	400/ ----		
PG- LHR-LH500	500/ ----		
PG- LHR-LH600	600/ ----		
PG- LHR-LH700	700/ ----		
PG- LHR-LH800	800/ ----		

3.2.10 Cable Ladder Horizontal Reducer

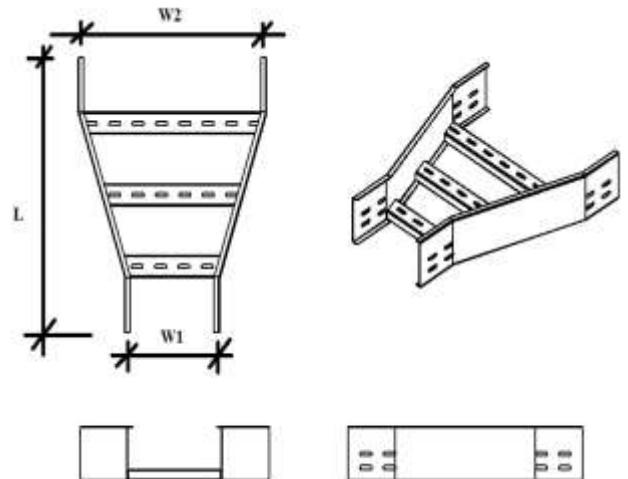
Side Standard height:

60 mm Up To 200 mm

Standard Width: 100 Up to 1000 mm

Rungs :

Size : (40 x 20) & (40X25) & (50x20) mm



How to order :	(Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp		
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

3.3.1 Solid Covers

Material:

Steel / Stainless Steel / Aluminum

Surface Finish:

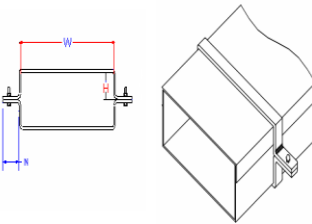
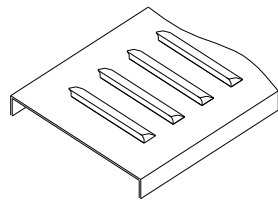
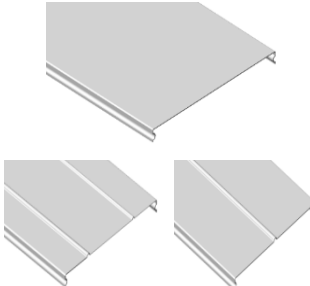
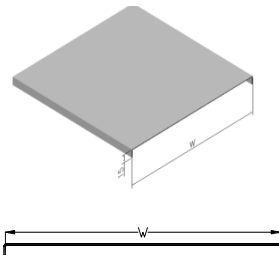
Hot- dip galvanized after fabrication according to ASTM A123 & DIN 50976

- zinc coating thickness on one side 50-60 μ m (350-420 gm²)

- Pre galvanized according to DIN 17162 on both sides 275 gm./m.
- Electrostatic Painting.
- Electroplated.

Standard Thickness: 1.0 mm – 1.25 mm – 1.5 mm – 2.0 mm

3.3.1 Solid Cover

Cover Clamp	Ventilated Cover	Snap-On Cover	Solid cover with flange
			
PG-CCP	PG-VC	PG- SOC	PG- FC

3.3.2 Horizontal Solid Cover for Cable Tray Fittings

Cover for H. Elbow 30°	Cover for H. Elbow 45°	Cover for H. Elbow 60°	Cover for H. Elbow 90°
			
PG-F-CHE30	PG-F-CHE45	PG-F-CHE60	PG-F-CHE90

How to order : (Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

3.3.2 Horizontal Solid Cover for Cable Tray Fittings

Material:

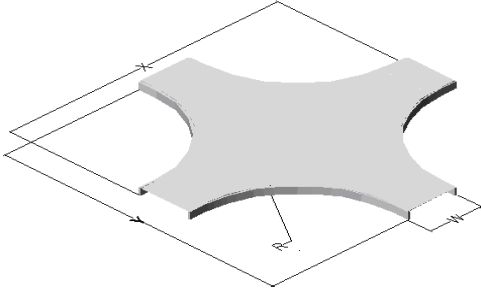
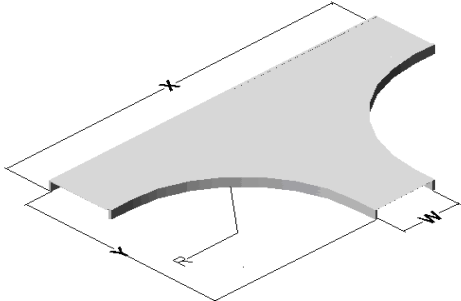
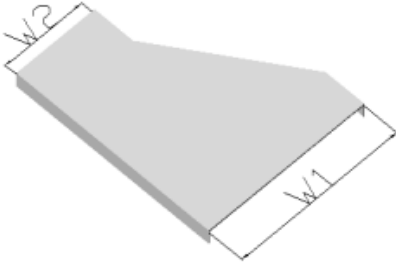
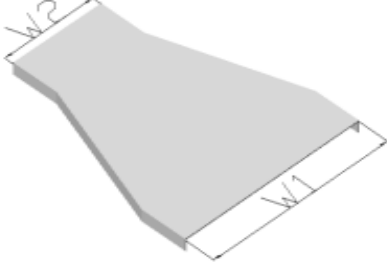
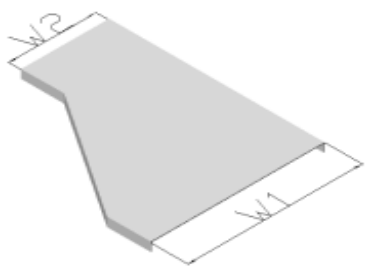
Steel / Stainless Steel / Aluminum

Surface Finish:

Hot-dip galvanized after fabrication according to ASTM A123 & DIN 50976 - zinc coating thickness on one side 50-60 μ m (350-420 gm²)

- Pre galvanized according to DIN 17162 on both sides 275 gm./m.
- Electrostatic Painting.
- Electroplated.

Standard Thickness: 1.0 mm – 1.25 mm – 1.5 mm – 2.0 mm

<u>Horizontal Cross Cover</u>		<u>Horizontal Tee Cover</u>	
			
PG-F-HCRC		PG-F-HTC	
<u>(L/H) H. Reducer Cover</u>	<u>H. Offset Reducer Cover</u>	<u>(R/H) H. Reducer Cover</u>	
			
PG-F-HRDC-LH	PG-F-HRDC-CN	PG-F-HRDC-RH	

How to order :	(Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp		
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

3.3.3 Vertical Solid Cover for Cable Tray Fittings

Material:

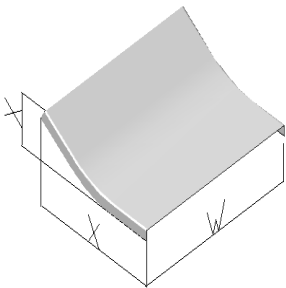
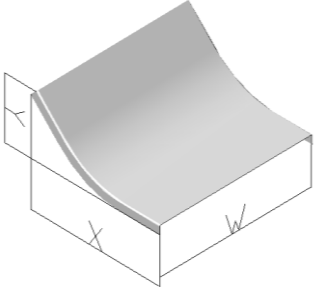
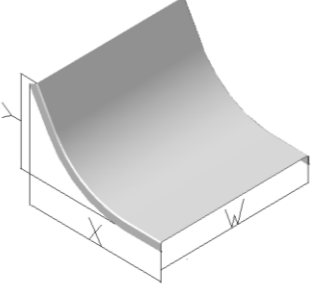
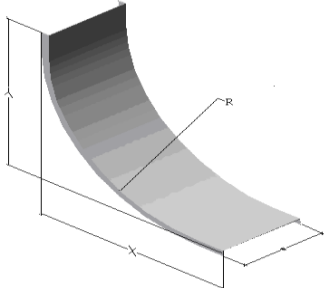
Steel / Stainless Steel / Aluminum

Surface Finish:

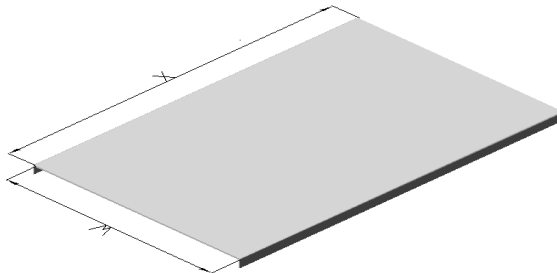
Hot-dip galvanized after fabrication according to ASTM A123 & DIN 50976 - zinc coating thickness on one side 50-60 μ m (350-420 gm²)

- Pre galvanized according to DIN 17162 on both sides 275 gm./m.
- Electrostatic Painting.
- Electroplated.

Standard Thickness: 1.0 mm – 1.25 mm – 1.5 mm – 2.0 mm

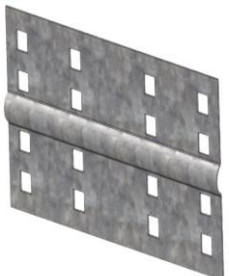
<u>Cover for V. Elbow 30°</u>	<u>Cover for V. Elbow 45°</u>	<u>Cover for V. Elbow 60°</u>	<u>Cover for V. Elbow 90°</u>
			
PG-F-CVE30	PG-F-CVE45	PG-F-CVE60	PG-F-CVE90

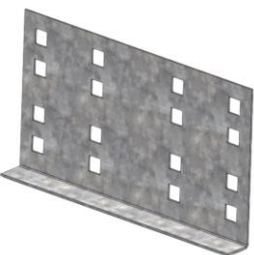
Vertical Tee Cover



PG-F-VTC

How to order :	(Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp		
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

Code #	Part Name	Shape
PG- LISPP-60	Internal Splice Plate	
PG- LISPP -100		
PG- LISPP -125		
PG- LISPP -150		
PG- LISPP -175		
PG- LISPP -200		

Code #	Part Name	Shape
PG- LESPP-60	External Splice Plate	
PG- LESPP -100		
PG- LESPP -125		
PG- LESPP -150		
PG- LESPP -175		
PG- LESPP -200		

3.2.11 Adjustable change level connectors

Material:

Steel / Stainless Steel / Aluminum

Surface Finish:

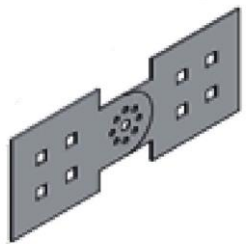
Hot-dip galvanized after fabrication according to ASTM A123 & DIN 50976 - zinc coating thickness on one side 50-60 μm (350-420 gm²)

- Pre galvanized according to DIN 17162 on both sides 275 gm./m.
- Electrostatic Painting.
- Electroplated.

For Tray Side Standard height:

60 - 100 - 125 - 150 - 175 - 200 mm

3.2.11 Adjustable change level connectors

PG- LAVC-60	Adjustable Vertical Connection	
PG- LAVC -100		
PG- LAVC -125		
PG- LAVC -150		
PG- LAVC -175		
PG- LAVC -200		

PG- LAHC-60	Adjustable Horizontal Connection	
PG- LAHC -100		
PG- LAHC -125		
PG- LAHC -150		
PG- LAHC -175		
PG- LAHC -200		

How to order : (Example)	PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp			
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated

3.4 Accessories





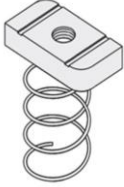
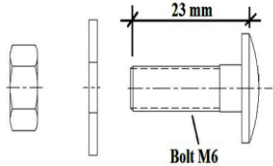




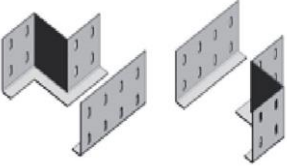
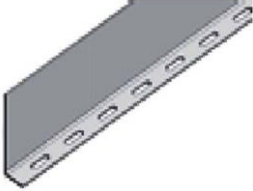

Material:

Steel / Stainless Steel / Aluminum

Surface Finish:

Hot-dip galvanized after fabrication according to ASTM A123 & DIN 50976 - zinc coating thickness on one side 50-60 μ m (350-420 gm²)

- Pre galvanized according to DIN 17162 on both sides 275 gm./m.
- Electrostatic Painting.
- Electroplated.

<p>PG-UWB-WP</p> 	<p>PG-CWB-WP</p> 	<p>Material: Steel / Stainless Steel / Aluminum</p> <p>Surface Finish: Hot-dip galvanized after fabrication according to ASTM A123 & DIN 50976 - zinc coating thickness on one side 50-60 μ m (350-420 gm²)</p> <ul style="list-style-type: none"> •Pre galvanized according to DIN 17162 on both sides 275 gm./m. •Electrostatic Painting. •Electroplated. 	
<p>U- Shape Wall Bracket with welded plate</p>	<p>C-Shape Wall Bracket with welded plate</p>		
<p>PG-LWB</p> 	<p>PG-DCWB-WP</p> 	<p>PG-SN</p> 	<p>PG-BWN</p> 
<p>L - Shape Wall Bracket</p>	<p>Double C-Shape Wall Bracket W/ welded plate</p>	<p>Spring Nut</p>	<p>Bolt with Washer and Nut</p>
<p>PG-3CWB-UC</p> 	<p>PG-UWB-UC</p> 	<p>PG-BEP</p> 	<p>PG-CRSP</p> 
<p>3-Levels Wall Bracket W/ U-Channel</p>	<p>U- Shape Wall Bracket W/ U-Channel</p>	<p>Blind End Plate</p>	<p>Center Reducing Splice plate</p>
<p>PG-RHRSP / PG-LHRSP</p> 	<p>PG-HES</p> 	<p>PG-SES</p> 	<p>PG-VIES</p> 
<p>R/H & L/H Reducing Splice plate</p>	<p>Horizontal Elbow separator</p>	<p>Straight Element separator</p>	<p>Vertical inside Elbow separator</p>

How to order : (Example)				
PG-LCT60- H=100 - S - SOT - HD - T - Rs - Sp				
Code Description :	PG : PG-Line	LCT : Ladder Cable Tray	60 : Ladder Side Height	100 : Tray Width
Material Type :	S : Steel	SS : Stainless Steel	AL : Aluminum	T:Thickness (1.5 - 2.0)mm
Type of Tray side :	I : Int. Return Flange	SOT : Snap-On Tray	Rs : Rung Size (WxH)	Sp : Rung spacing
Surface Finish :	P : Pre-Galvanized	HD : Hot Dip Galvanized	ES : Electrostatic Painted	EP : Electroplated