



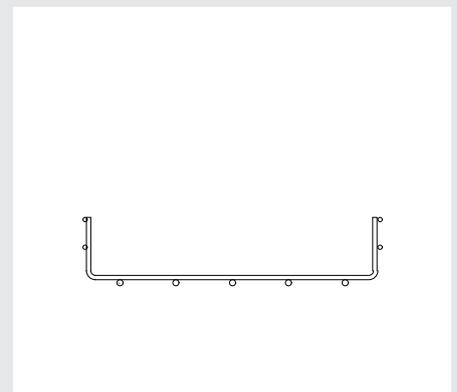
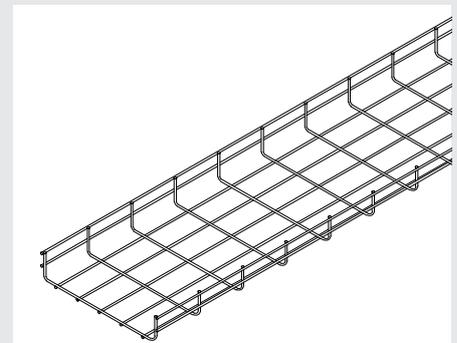
WIREMESH CABLE TRAY

BENEFITS OF WIREMESH CABLE TRAY

Feature	Advantage
Open-Mesh Design	Excellent air circulation — prevents cable overheating
Versatile Routing	Allows cables to exit at any point — no need for extra fittings
Fast Installation	Quick cutting and mounting with minimal tools
Hygienic Material Options	Available in SS 304/316 — ideal for food, pharma, and cleanroom use
Corrosion Resistance	Hot dip galvanized and SS options suitable for harsh or outdoor environments
Modular Compatibility	Supports clamps, connectors, and accessories for flexible configurations
Fire Safety	Open design reduces heat buildup and cable insulation damage in case of fire

WIREMESH CABLE TRAY

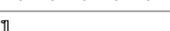
ST-SMCT-100/50/5-SS304



Code	Height (H) mm	Wire Diameter	Finish Options
ST-SMCT-50	50 mm	4 mm 5 mm 6 mm	2500 mm to 6000 mm
ST-SMCT-75	75 mm		
ST-SMCT-100	50 mm 75 mm 100 mm		
ST-SMCT-150			
ST-SMCT-200			
ST-SMCT-300			
ST-SMCT-400			
ST-SMCT-450			
ST-SMCT-500			

- ▶ Electro Galvanized
- ▶ 11 Tank Powder Coated - IS 2062
- ▶ Duly Hot Dip Galvanized - IS 2629
- ▶ Stainless Steel (304 / 316)

Wiremesh cable tray 50mm Height

50 x 50	
50 x 75	
50 x 100	
50 x 150	
50 x 200	
50 x 250	
50 x 300	
50 x 350	

50 x 50	
50 x 75	
50 x 100	
50 x 150	
50 x 200	
50 x 250	
50 x 300	
50 x 350	

Wiremesh cable tray 75mm Height

75 x 75	
75 x 100	
75 x 150	
75 x 200	
75 x 250	
75 x 300	
75 x 350	

75 x 400	
75 x 450	
75 x 500	
75 x 550	
75 x 600	
75 x 650	
75 x 700	
75 x 750	

Wiremesh cable tray 100mm Height

100 x 100	
100 x 150	
100 x 200	
100 x 250	
100 x 300	
100 x 350	
100 x 400	

100 x 450	
100 x 500	
100 x 550	
100 x 600	
100 x 650	
100 x 700	
100 x 750	



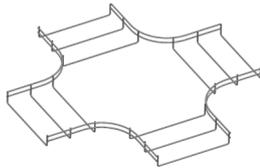
WIREMESH CABLE TRAY ACCESSORIES



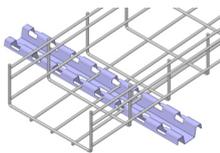
Horizontal Bend (Elbow)
Used for horizontal direction changes in the cable pathway



Vertical Inside Bend
Allows cable tray to transition vertically upwards



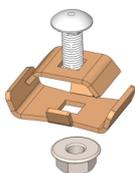
Cross (Four-Way Junction)
Splits cable routing into four directions



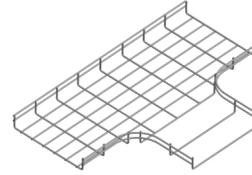
Mounting Channel
securely mount wiremesh cable trays onto threaded rods or support structures in ceiling or wall installations.



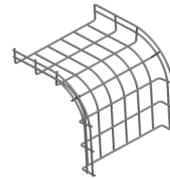
Spider Clamp
connect wiremesh cable trays at intersecting or branching points



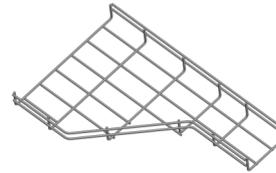
Splice Plate
Multi Purpose Connector



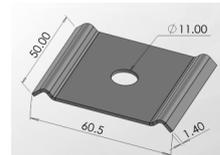
Tee (T-Junction)
Branches tray system into three directions



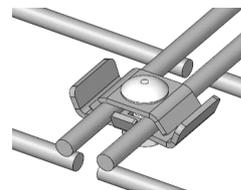
Vertical Outside Bend
Used for horizontal direction changes in the cable pathway



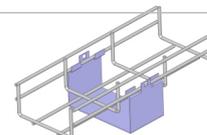
Reducer
Connects trays of different widths



Hold Down Clamp
fix wiremesh cable trays onto mounting channels or support brackets, preventing tray movement or vibration in ceiling and wall-mounted installations.



Splice Plate
join two straight sections of wiremesh cable tray,



Floor Mounting Clamp
fix wiremesh cable trays directly to the floor