

## Wire Mesh Cable Tray System

### for Channeling of Cable Wiring

A Simple-to-Install basket cable tray for safe and proper installation of facility wiring in the ceiling and under the floor.



# Ceiling Mount Tray Splices Corners Custom Configurations

### Features

- ► Available in 5 ft. and 10 ft. lengths
- ► Electro Zinc Plated for a professional look
- ► Full line of accessories are available to mount on the wall, from the ceiling or under the floor
- ► Cuts easily with bolt cutter for custom configurations
- ► Cable Trays bolt together to any custom configuration
- ► Stackable Cable Guides available to separate and secure cables in place
- ► Complete line of accessories available

### Cable Tray Material

► Carbon Steel Q235

### Surface Finish for cable basket trays

► Electro zinc plating for indoor usage according to BS EN 12329-2000

### Dimensions for cable basket trays

- ► Height: 2" (50 mm)
- ► Widths: 4", 6", 8", 12" (100, 150, 200, 300 mm)
- ► Length: 5', 10' (1524, 3048 mm)
- ▶ Diameters of tray wires: 0.18" (4.5 mm)

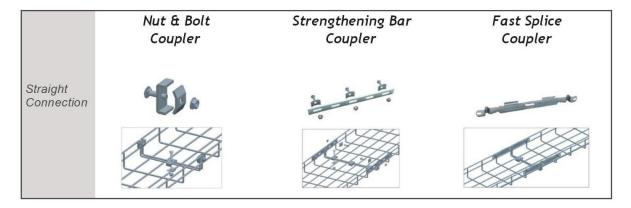


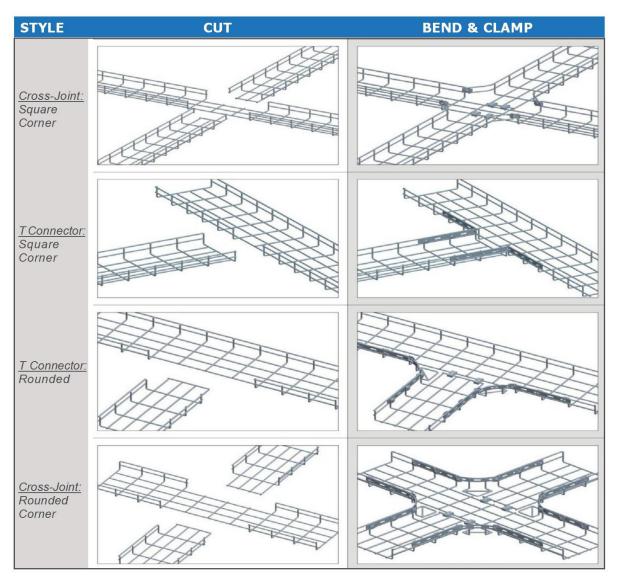




# Cutting & Joining Guides

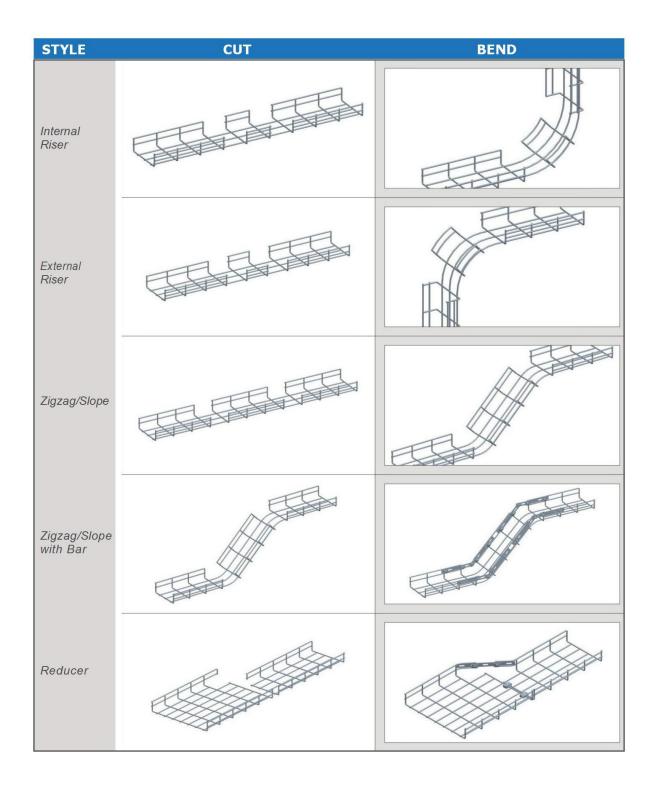






# Cutting & Bending Guides





# Cable Tray Accessories



STYLE	сит	BEND
Rounded Corner 4" - 100 mm 6" - 150 mm		
Rounded Corner 8" - 200 mm		
Rounded Corner 12" - 300 mm		
Square Corner		
Angled Corner		
Radial Corner		

# Cable Tray Accessories



### Nut & Bolt Coupler

### **Boltless Coupler**

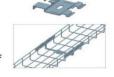
### Fast Lock Coupler



For connecting two straight sections of cable tray (Hardware included)



For connecting bottom of two straight sections of cable tray



For boltless connection creating bends in cable tray

and removing



### Strengthening Bar Kit



For connecting two straight sections of cable tray (Hardware included)



### Fast Splice Bar Kit



Fast Splice Handle Tool



Corner Bar Coupler



connection of two straight sections of cable tray





For making squared T's and Cross connections (Hardware included)



Curved Bar Coupler



For making curved T's and Cross connections (Hardware included)





For strengthening internal and external bends of cable trav (Hardware included)



### Spider Coupler



For connecting two straight sections of cable tray



Central Hold-Down



For connecting sections of cable tray directly to floor



Cable Guide



For guiding cable at a right angle smoothly out of cable tray

White Rubber End Caps



### Ceiling Hanging Hooks



For mounting of 4/6/8" wide cable tray from the ceiling. Requires Threaded Bars



Ceiling Hanging Bar



For mounting of cable tray from the ceiling. Requires Threaded Bars

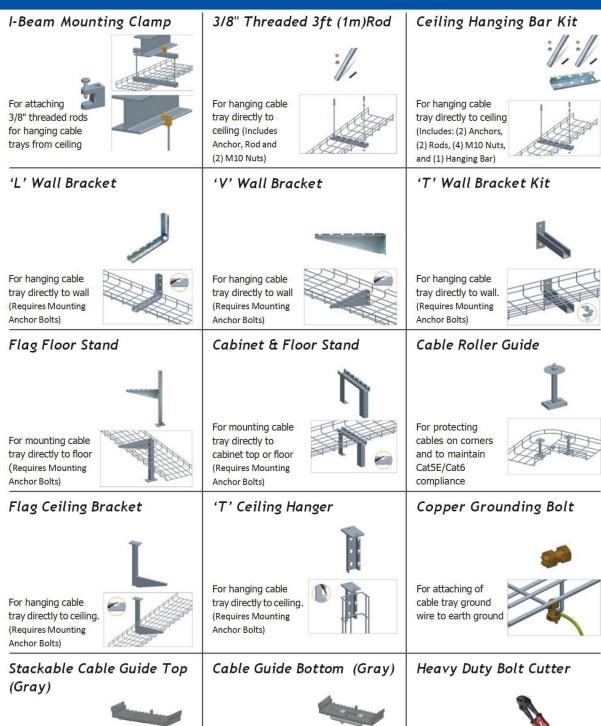


For terminating end of cable trays for users protection against sharp edges









For channeling and

cables in cable tray

(Use with CT0043)

organizing LAN

For cutting wire mesh

cable tray to custom

lengths and sizes

For channeling and

cables in cable tray

(Use with CT0044)

organizing LAN

# Cable Tray Essentials



### Anchor Bolt

23/8" length



### Flanged Hex Nut

M8 M10



M10 Hex Nut



M8 Carriage Bolt

3/4" length



M10 Flanged Hex Bolt

3/4" length 2½" length



M10 Threaded Rod Coupler

1½" length

M10 Female to Female Rod Extension



