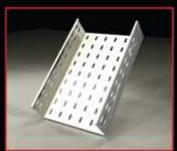


# Cable tray system

CABLE TRAY, ladder & ducts products are extensively high quality, affordable priced & ease of installation.

- Cable trays, ladders and ducts are available in three materials type
  - Steel
- Aluminum
- Stainless steel AISI304 or 316
- Every type of material differs according to application requirements.
  Usually stainless steel and aluminum types preferred for offshore, petroleum & harsh environment applications.
- High resistance to corrosion of stainless steel makes it ideal for offshore applications by classification & requirements.
- Cable tray system applications are affordable & suitable to domestic & light current applications.
- Cable tray material finishing is usually hot dip galvanized after fabrication according to Din 50976 - zinc coating thickness 60 / 80 μ, also epoxy & PVC coating are available.





# Sizing for Cable tray

Width of trays 50, 100, 200, 300, 400, 500, 600 & 800 mm Height 50, 80 & 100 mm Length 2000, 3000 & 6000 mm



TRUST IN OUR EXPERIENCE

ENGINEERING COMPANY

## Cable trays accessories

Novo cable trays accessories curved type is one of our most famous products. We have built an extensive experience in suppyling this unique type of cable trays accessories.

Why curved type cable trays accessories are recommended over sector type accessories?

Ease installation of cables during pulling cables through cable tray system without damaging cable outside insulation due to curved type side rails low friction.

 Wide range of radii from radius (150 mm - 900 mm) depending on cable sizes and space requirement on site

 Reduces Friction on surface of cables that could damage cable insulation . see Fig (1), Fig (2) .





Fig 1

Fig 2

### **Available Standard Accessories**

### Horizontal Elbow

#### Standard Sizing

Width 50,100,200,300,400,500,600,800 mm Height 50 ,75 ,100 mm

Radius 200, 300, 450, 600 mm

Bending angle 30,45,90 degree

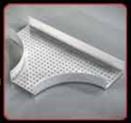


### Horizontal TEE

#### Standard Sizing

Width 50,100,200,300,400,500,600,800 mm Height 50 ,75 ,100 mm

Radius 200, 300, 450, 600 mm



### Vertical out Elbow

#### Standard Sizing

Width 50,100,200,300,400,500,600,800 mm

Height 50 ,75 ,100 mm

Radius 200, 300, 450, 600 mm

Bending angle 30,45,90 degree



### Vertical In Elbow

#### Standard Sizing

Width 50,100,200,300,400,500,600,800 mm

Height 50 ,75 ,100 mm

Radius 200, 300, 450, 600 mm

Bending angle 30,45,90 degree



### Cross

#### Standard Sizing

Width 50,100,200,300,400,500,600,800 mm Height 50 ,75 ,100 mm

Radius 200, 300, 450, 600 mm



#### Reducer

#### Standard Sizing:

Width In : 100 - 800 mm Width Out : 50 - 600 mm

Height: 50 , 75 , 100 mm

