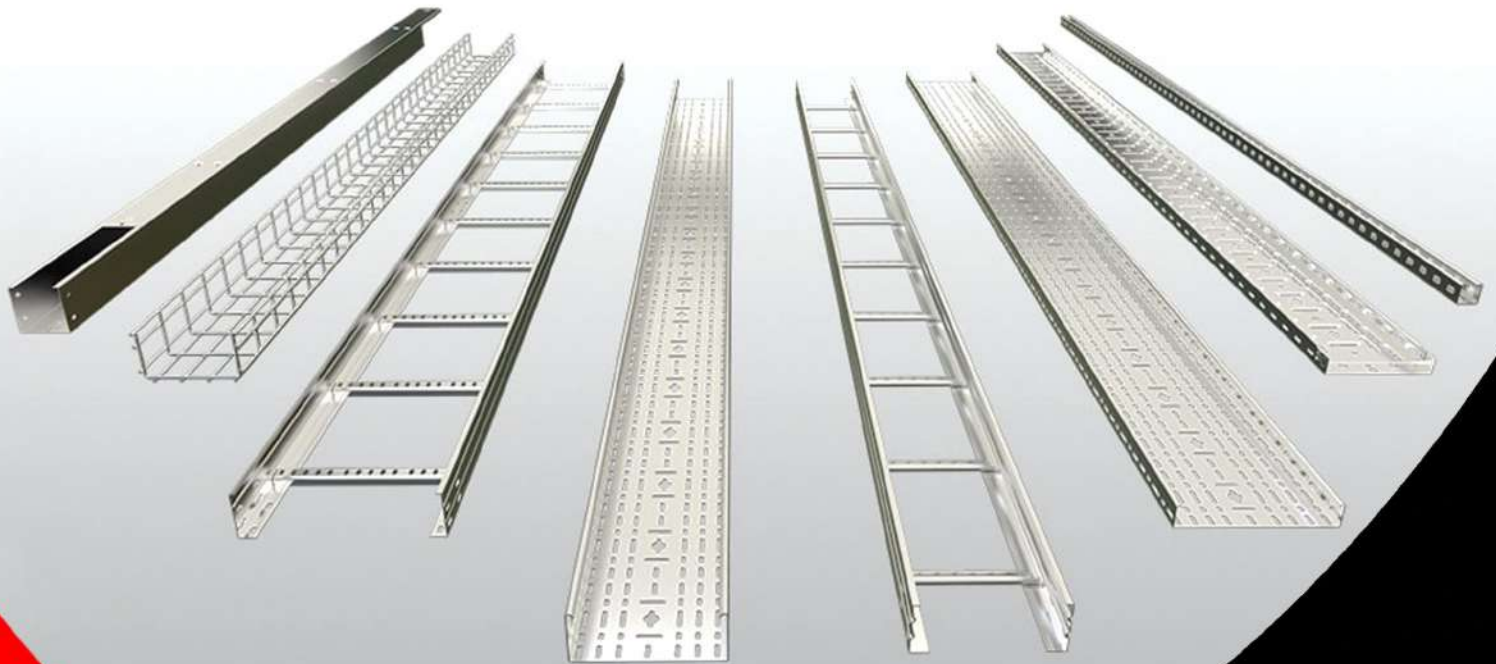




**DONRACK'S**  
one stop storage solutions



## PRODUCT CATALOGUE



**OVER  
3 DECADES  
OF EXPERIENCE**

Contact us :

☎ 044 - 2624 4650

☎ 9380241286, 7305027205

✉ [alliedproducts@donracks.com](mailto:alliedproducts@donracks.com)

[www.donracks.com](http://www.donracks.com)



## About Us

At Donracks, our passion for innovation drives us to stay at the forefront of industry advancements. As a result, we continually explore new materials, techniques, and design concepts, aiming to exceed expectations and deliver solutions that set new benchmarks in the storage and racking industry.

Donracks Cable Trays is one such innovation which has helped commercial spaces solve the problem of cluttered wiring and cables running all over the building. With an in-house design and state of art manufacturing facility at Ambattur encompassing over 75000 sq. ft with handling capacity of 12000 tons of steel per annum, Donracks is the market leader for storage in India and a torchbearer for innovation in the industry.



Prime Raw Material - High End Machinery - Automated Welding Process - World Class Powder Coating



## **MATERIALS AND FINISH**

We at DONRACKS manufacture four types of Cable Trays

- ★ Tray type
- ★ Ladder type
- ★ Raceway / Trunking type
- ★ Mesh type

## **COVERS**

Covers act as an additional safeguard, providing shelter from sunlight, dirt accumulation and accidental contact. It also isolate cables from fire and radio frequency interference. Available in solid top.

We also do the various accessories for the cable tray system as well.

## **SPECIFIC REQUIREMENTS**

All DONRACKS cable trays are fabricated from Prime Quality Steel.

To provide adequate protection against corrosion, three types of protection are offered

- ★ Pre-galvanized
- ★ Powder coating
- ★ Hot dip galvanized (on request)

## **DIMENSIONS**

DONRACKS cable trays are manufactured in the following standard dimensions

- ★ Length 2500mm ± 10mm
- ★ Height 200 mm (for ladder type alone), 100 mm, 75 mm, 50 mm
- ★ Width 600 mm, 450 mm, 300 mm, 150 mm, 100 mm, 75 mm (for ladder type size ranges between 100mm to 1200mm)

Sheet Metal Thickness

- ★ 0.8 mm, 1 mm, 1.2 mm for light loads
- ★ 1.6mm for medium loads
- ★ 2.0mm for heavy loads



## TECHNICAL SPECIFICATION

Sl. No	Parameter	Ladder Type	Perforated Type	Raceway Type
1	Width	100 - 1200	75,100,150,300,450,600	
2	Height	50,75,100,200	50,75,100	
3	Perforation	N.A	20X10mm oblong vertical slots	N.A
4	Material	HR & CR sheet	HR sheet as per IS 1079 / 10748 HR-2 / HR-3	
5	Thickness	0.8, 1, 1.2, 1.6, 2		
6	Length	2500 (±10)		
7	Zinc Coating	60-70 Micron / 125 GSM		
8	Finish	GI / Hot Dip Galvanized / Powder Coated		
9	Fastner Finish	Electro Zinc Plating		
10	Tray Coupling	2 Nos of Plate Couplers (200 x 35)		
11	Hardware associated	For coupler, M8X20mm Head Bolt with Nut		

**Note: All measurements are in mm**

### CORPORATE OFFICE & FACTORY

## TMTE METAL TECH PRIVATE LTD

25-A/2, North Phase, Aavin Dairy Road,  
SIDCO Industrial Estate, Ambattur, Chennai-98, Tamilnadu.  
☎ 044-26244650, +(91) - 9380241286, 7305027205