



Perforated Cable Tray Datasheet

Product Overview:

Vivek Earthing's Perforated Cable Tray is engineered for efficient cable management in commercial, industrial, and residential environments. Featuring precision-cut perforations, it allows for easy access, effective organization, and protection of cables.

Built to endure heavy loads, this tray is resistant to corrosion and UV light, ensuring long-term performance even in harsh conditions.

Sizes:

Width	Collar Height	Thickness
50 mm	50 mm	0.8 mm, 1 mm, 1.2 mm, 1.6 mm, 2 mm
100 mm	50 mm	0.8 mm, 1 mm, 1.2 mm, 1.6 mm, 2 mm
150 mm	50 mm	0.8 mm, 1 mm, 1.2 mm, 1.6 mm, 2 mm
200 mm	50 mm	0.8 mm, 1 mm, 1.2 mm, 1.6 mm, 2 mm
300 mm	50 mm	0.8 mm, 1 mm, 1.2 mm, 1.6 mm, 2 mm
450 mm	50 mm	0.8 mm, 1 mm, 1.2 mm, 1.6 mm, 2 mm
600 mm	50 mm	0.8 mm, 1 mm, 1.2 mm, 1.6 mm, 2 mm

Specifications:

- **Material:** High-quality, durable material designed for long-lasting performance.
- **Dimensions:** Customizable to fit specific project requirements.
- **Load Capacity:** Heavy-duty design suitable for extensive cable networks.
- **Perforations:** Precision-cut to optimize cable access and airflow.
- **Resistance:** Corrosion-resistant and UV-resistant for increased durability.



Key Features:

- **Easy Cable Access & Organization:** Simple installation, maintenance, and future upgrades with precision-cut perforations.
- **Sturdy Construction:** Strong and reliable for heavy-duty applications and long cable runs.
- **Quick Installation & Maintenance:** Fast cable placement, removal, and adjustments without hassle.
- **Aesthetically Pleasing Design:** Sleek, modern appearance that enhances the visual appeal of both industrial and residential spaces.
- **Versatility:** Customizable to meet specific needs, ensuring compatibility with a wide range of applications.
- **Cost-Effective:** Low-maintenance design reduces the need for frequent replacements.

Applications:

- **Commercial Buildings:** Ideal for office complexes, retail spaces, and shopping centers.
- **Industrial Settings:** Perfect for factories, warehouses, and manufacturing plants.
- **Residential Homes:** Excellent for home theaters, entertainment systems, and home offices.
- **Cable Management:** Essential for organizing electrical cables, power lines, data cables, and more.

Advantages:

- **Durability:** Built to provide long-term support and protection for cables.
- **Safety:** Reduces the risk of electrical hazards by preventing cable tangling, damage, or exposure.
- **Easy Access:** Simplifies the maintenance and modification of cable setups.

Vivek Earthing Pvt. Ltd. An ISO 9001 - 2015 Certified Company

This datasheet provides detailed information about the **Perforated Cable Tray** in various sizes, ensuring all relevant technical and application-specific details are covered for users and installers.