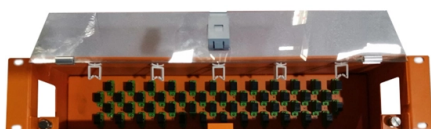


Price of Multi-layer Cable Trays in Pipe Galleries



Overview

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Key Takeaways

Multi-layer cable trays in pipe galleries typically range from ₹44 to ₹67 per coupler plate, with tray prices varying by height, material, and length.

Cable trays are generally priced based on height, width, material, and standard length (commonly 2.4–2.5 meters). For multi-layer installations in pipe galleries, ladder-type or perforated trays are commonly used. Prices for coupler plates, which are essential for connecting tray sections, are as follows:

- 25–30 mm height trays: ₹44 per piece (with hardware)
- 50 mm height trays: ₹44 per piece (with hardware)
- 75–100 mm height trays: ₹67 per piece (with hardware) Mumbai-based suppliers list slightly lower rates, e.g., ₹16–30 per coupler plate depending on tray height . These prices are exclusive of GST and typically require a minimum order of 50 meters, with delivery within 3–5 days .

Material and Specifications

- Materials: Hot-dip galvanized steel, stainless steel, aluminum, or FRP/GRP composites

- Tray types: Ladder-type for heavy cable support, perforated for ventilation and cable management
 - Standard dimensions: Side channels 50–75 mm, rung dimensions 35 x 15 mm, rung interval 250 mm
 - Accessories: Brackets, fittings, and coupler plates for multi-layer stacking and stable installation
- Considerations for Multi-layer Pipe Galleries
- Load capacity: Ensure the tray material and height can support the total cable weight.
 - Space optimization: Multi-layer trays allow stacking of circuits, reducing floor space usage.
 - Installation: Coupler plates and brackets are required for secure connections and alignment.
 - Customization: Some suppliers offer custom widths, heights, and slot patterns for specific project needs . For bulk procurement, contacting suppliers directly (e.g., M.G. Cable Industries or Manibhadra) is recommended to confirm current rates, delivery schedules, and GST applicability .

Article Content

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

