ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Is cable tray concealed Price



Overview

EZ Access+ Cable Management Tray is a sleek, simple, and extremely functional way to de-clutter your workspace.

Key Takeaways

Cable trays can be partially concealed, but full concealment is limited by electrical codes, and prices vary based on material, type, and size.Concealment of Cable Trays

Cable trays are generally designed to be exposed and accessible, as required by electrical standards such as the NEC (National Electrical Code) in the U.S. . Concealing a cable tray entirely within walls or partitions is typically not permitted, except when passing through walls or floors, and the tray must remain accessible for maintenance . Some solutions, like under-desk or furniture-integrated trays, allow cables to be hidden from view while remaining accessible, as seen in standing desks with built-in concealed trays . Concealed installations may also use false ceilings, raised floors, or dedicated raceways to hide trays while maintaining access .

Types of Cable Trays

Cable trays come in various designs, including:

• Ladder trays: Suitable for heavy-duty loads and ventilation.

• Perforated trays: Allow airflow to prevent overheating.

• Solid-bottom trays: Protect sensitive cables from dust and debris.

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• Wire mesh or basket trays: Flexible and lightweight for complex routing .
Pricing Considerations

The cost of cable trays depends on:

• Material: Aluminum, galvanized steel, stainless steel, or PVC-coated trays vary in price.

• Size and width: Wider trays or deeper trays for more cables increase cost. For example, increasing tray width by 6 inches may raise the price by about 10% .

• Accessories: Covers, bends, tees, risers, and mounting hardware add to the total cost.

• Installation complexity: Concealed or custom-shaped trays require more labor and may increase overall expenses . Typical price ranges (approximate, depending on region and supplier):

• Standard perforated or ladder trays: $10–$50 per foot.

• Solid-bottom or heavy-duty trays: $30–$100 per foot.

• Concealed or custom trays: Additional $20–$50 per foot for labor and accessories .
Summary

While cable trays can be partially concealed in furniture, ceilings, or raised floors, full concealment within walls is generally restricted by code. Prices vary widely based on material, type, size, and installation complexity, with additional costs for accessories and concealed setups. Proper planning ensures both aesthetic appeal and code compliance.

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