

Article Overview

Sino-European cable trays are typically metallic gray or silver, often achieved through powder coating or hot-dip galvanization.

Typical Finishes and Colors

Cable trays manufactured in Europe and China, including brands like Tianhong and Eurostrut, are commonly made from hot-dip galvanized steel or stainless steel, which naturally gives a silver or metallic gray appearance . For enhanced corrosion resistance and aesthetic appeal, many trays are powder-coated, which can result in light gray, dark gray, or other custom colors depending on project requirements .

Customization Options

Manufacturers often provide OEM and ODM services, allowing clients to select specific colors for visual integration in industrial, commercial, or data center environments . While standard installations usually use neutral metallic tones, powder coating enables custom colors for branding or safety coding purposes.

Practical Considerations

- o Indoor vs. outdoor use: Galvanized or powder-coated finishes protect against corrosion in both environments .
- o Heat dissipation: Open or perforated designs in metallic finishes help prevent overheating .
- o Compliance: Color may also be chosen to comply with local electrical or safety standards, though metallic gray is the most common default. In summary, while there is no single mandated color for Sino-European cable trays, metallic gray or silver is standard, with powder-coated options available for customized colors to meet aesthetic or functional requirements .

Electrical Color Code Guidelines This document provides guidelines for color classification of electrical items for PDMS design dated

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Color of Sino-European Cable Trays

TRAY CABLE PVC Jacket PVC/Nylon Insulation 90°C - 600 Volt - UL Type TC-ER* 12 AWG E-2
Color Code 06-14-2018

DKC is a European leader, and offers a comprehensive range of cable tray systems and energy protection, transport and distribution

We offer a wide range of cable tray systems to support tubing, electrical cables and instrumentation. Our

A search for "standard European color codes for power cables" yields the following information:
European (IEC) Wire

Eaton

In accordance with its continuous improvement policy, Legrand reserves the right to change the specifications and illustrations

SINO COLOR USA

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The Cable Tray Institute is making available the current edition of this practical guide for the proper installation of aluminum or steel

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