

## SWCT Technical Information

# Steel Wire Cable Tray Standards

Marco Steel Wire Cable Tray conforms to the following standards:

BSEN 61537:2007, IEC 61537

### Electro Zinc Coating (EZ) to standard BSEN12329:2000

The Marco Electro Zinc Plate finish is recommended for use in interior installations where the atmosphere is noncorrosive. Marco EZ coated steel wire cable tray is coated to a thickness of between 5-12 microns.

### Hot Dip Galvanising (HDG) to standard BSEN ISO1461:1999

The Marco Hot Dip Galvanised finish is recommended for exterior use and more aggressive atmospheres. Marco HDG tray is coated to a thickness of between 60-100 microns. White rust may appear on the surface of the tray wires without affecting its resistance to corrosion, this is due to the formation of zinc hydroxycarbonate.

### Stainless Steel Grade 316 (SS) to standard BSEN 10088-2 AISI 316L

The Marco Stainless Steel finish is recommended for exterior and interior use in a range of atmospheric environments and is capable of withstanding a variety of corrosive conditions.

### Powder Coated (PC) to standard BSEN 13438

The Marco Powder Coated finish is recommended for exterior and interior use in a range of atmospheric environments and is capable of withstanding a variety of corrosive conditions. It's installation is also suggested for use in data centres.



#### Standards

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BSEN 61537:2007, IEC 61537

Tel: 01248 72 57 72

Fax: 01248 72 57 88

Email: [sales@marcocm.com](mailto:sales@marcocm.com)

Web: [www.marcocm.com](http://www.marcocm.com)

