



MARCO STEEL WIRE CABLE TRAY

Marco Cable Management is the largest UK manufacturer of Steel Wire Cable Tray.

Available in electro-zinc, hot-dipped galvanised, pre-galvanised, powder coated and stainless steel finishes, Marco Steel Wire Cable Tray is offered in four depths – 30mm, 55mm and 106mm, complemented by a wide range of available fittings to join and support the wire tray.

In comparison to conventional tray, Marco Steel Wire Cable Tray is light in weight, enabling bends to be easily fabricated on site. The design makes installation quick and convenient, thereby reducing on-site costs.

All Marco Steel Wire Cable Tray is manufactured in a state of the art, custom-built factory in the UK, and considerable amounts of all sizes are kept in stock.

Should you have any queries, or require any products or samples, our sales team and technical staff will be happy to help.





MARCO STEEL WIRE CABLE TRAY

Marco Steel Wire Cable Tray is made from direct drawn bright mild steel. The tray is made from a 100mm by 50mm mesh grid design structure. Each length is produced to 3 metres in length.

Marco Steel Wire Cable Tray is available in the following finishes:

Electro Zinc Coated (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 Galvanised (HDG) to standard ISO1461:2009

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.

Pre Galvanised (PG) to standard BSEN 10244-2

The Marco Pre Galvanised finish is recommended for use in data centres and other interior applications. Marco PG steel wire cable tray is coated to a thickness of approximately 20 microns (135 gr/m² – class B).

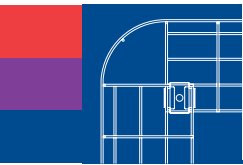
Stainless Steel Grade 316 (SS) to standard BSEN 10088-2 AISI 316L

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. Its installation is also suggested for use in data centres.





MARCO PRE GALVANISED WIRE CABLE TRAY

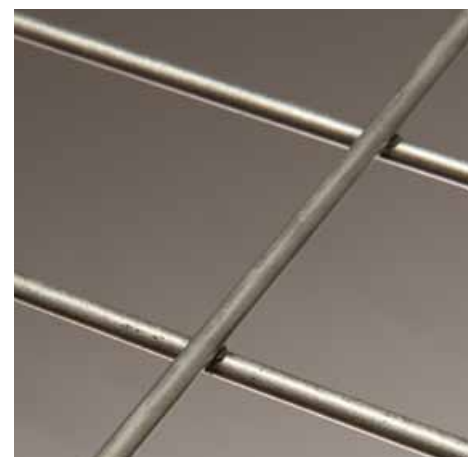
The Continuous Hot-Dip Galvanised (Pre Galvanised) finish is one of the latest finishes to be launched by Marco.

Ideal for use in data centres and other interior applications, this finish offers an alternative specification to Electro Zinc plating.

Whilst Pre Galvanising (PG) is also a method of hot-dip galvanising (HDG), it differs in the thickness of coating and the order in which the raw steel is treated – PG is treated prior to fabrication, rather than after. During manufacture, the wire enters an ammonium chloride (flux) mixture bath and then into a molten zinc bath. This will produce an average coating thickness of 20 microns (135 g/m²), offering protection against corrosion on cut surfaces due to the cathodic effect between zinc and steel. After the zinc coating is smoothed, it is then re-coiled. The finish is much smoother compared to that of a HDG finish.

The new range marks the next generation of Steel Wire Cable Tray systems available from Marco, and further enhances the company reputation as the leading British manufacturer of Steel Wire Cable Tray. Marco is committed to maintaining its programme of investment into product development and is today able to offer high quality British products.

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Standards

Marco Steel Wire Cable Tray conforms to the following standards:
BSEN 61537:2007, IEC 61537



MARCO POWDER COATED WIRE CABLE TRAY

Marco, the UK's largest manufacturer of Steel Wire Cable Tray, and uPVC Cable Management Company, has launched a powder coated version of its Steel Wire Cable Tray product, completing the company's range.

Launched following an upsurge in customer demand, the powder coated finished product is recommended for interior use in a range of atmospheric environments, including data centres, and is capable of withstanding a variety of corrosive conditions. The product is proving ideal for installers looking for extra protection, slightly above that offered by a hot dipped galvanized finish but below the cost implications associated with a stainless steel version. Powder coated steel wire cable tray can also be used in exterior applications when the tray has also gone through a galvanising process.

Not only does the product offer additional protection, its coating also provides suitability in environments where aesthetics play an important role. With the ability to be finished in a variety of colour, Marco Powder Coated Steel Wire Cable Tray has been installed in a variety of locations, ranging from Bars and Clubs, to Leisure Centres. A yellow coloured coating is proving to be popular for use in fibre routing within Data Centres.



Standards

Marco Steel Wire Cable Tray conforms to the following standards:
BSEN 61537:2007, IEC 61537



MARCO STAINLESS STEEL WIRE CABLE TRAY

Marco Cable Management, the largest UK manufacturer of Steel Wire Cable Tray, is proud to introduce the new Stainless Steel Grade 316 range.

The Stainless Steel Wire Cable Tray is suitable for a wide range of both interior and exterior uses, including atmospheric and marine environments where it is able to withstand a variety of corrosive conditions, with particularly high resistance to pitting and crevice corrosion in chloride surroundings.

Typical applications include:

- Food processing and preparation
- Laboratories
- On Shore/Off Shore Gas and Petroleum sites
- Waste Water and Sewage Management
- Airports
- Coastal installations

The new range marks the next generation of Steel Wire Cable Tray systems available from Marco, and further enhances the company reputation as the leading British manufacturer of Steel Wire Cable Tray. Marco is committed to maintaining its programme of investment into product development and is today able to offer high quality British products.

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Stainless Steel Accessories available

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MC30	FINISH				
	EZ	HDG	PG	SS	PC
30mm x 50mm	✓	✓	✓	X	★
30mm x 100mm	✓	✓	✓	X	★
30mm x 150mm	✓	✓	✓	✓	★
30mm x 200mm	✓	✓	✓	★	★
30mm x 300mm	✓	✓	✓	★	★
30mm x 400mm	✓	✓	✓	★	★
30mm x 450mm	✓	✓	✓	★	★
30mm x 500mm	✓	✓	✓	★	★

✓ Full availability ★ Minimum order quantities apply X Size unavailable

Code Description: MC30100EZ = MC (Size) (Finish)

Finishes:

- Electro-zinc (EZ)
- Hot-dip galvanised (HDG)
- Pre Galvanised (PG)
- Stainless Steel (SS)
- Powder Coated (PC)



STEEL WIRE CABLE TRAY

product overview



55mm Steel Wire Cable Tray

The standard length of Marco Steel Wire Cable Tray and tray divider is 3 metres.

MC55	FINISH				
	EZ	HDG	PG	SS	PC
55mm x 50mm	✓	✓	✓	X	★
55mm x 100mm	✓	✓	✓	✓	★
55mm x 150mm	✓	✓	✓	✓	★
55mm x 200mm	✓	✓	✓	✓	★
55mm x 300mm	✓	✓	✓	✓	★
55mm x 400mm	✓	✓	✓	★	★
55mm x 450mm	✓	✓	✓	★	★
55mm x 500mm	✓	✓	✓	★	★
55mm x 600mm	✓	✓	✓	★	★

✓ Full availability ★ Minimum order quantities apply X Size unavailable

Code Description: MC55300EZ = MC (Size) (Finish)

Finishes:

- Electro-zinc (EZ)
- Hot-dip galvanised (HDG)
- Pre Galvanised (PG)
- Stainless Steel (SS)
- Powder Coated (PC)



MC106

106mm Steel Wire Cable Tray

The standard length of Marco Steel Wire Cable Tray and tray divider is 3 metres.

MC106	FINISH				
	EZ	HDG	PG	SS	PC
106mm x 100mm	✓	✓	✓	✓	★
106mm x 150mm	✓	✓	✓	✓	★
106mm x 200mm	✓	✓	✓	✓	★
106mm x 300mm	✓	✓	✓	✓	★
106mm x 400mm	✓	✓	✓	★	★
106mm x 450mm	✓	✓	✓	★	★
106mm x 500mm	✓	✓	✓	★	★
106mm x 600mm	✓	✓	✓	★	★

✓ Full availability ★ Minimum order quantities apply.

Code Description: MC106400EZ = MC (Size) (Finish)

Finishes:

- Electro-zinc (EZ)
- Hot-dip galvanised (HDG)
- Pre Galvanised (PG)
- Stainless Steel (SS)
- Powder Coated (PC)



STEEL WIRE CABLE TRAY
installations

marco
cablemanagement



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