

CABLE MANAGEMENT

Wire Mesh Cable Trays

Engineered for Speed, Safety & Durability

Wire mesh cable trays and complete cable management systems built to cut installation time, reduce project cost, and protect your cables for the long run.



OVERVIEW

Conventional trays create the problems. Mesh solves them by design.

Our systems are used across data centres, power and process plants, commercial buildings, railways, and infrastructure projects, wherever reliable, low-maintenance cable containment is critical.

10× Faster installation. No welding, cutting or grinding on site.	70–80% Lighter than conventional trays, reducing support load.	3 Accessories build almost any run, bend, riser or branch.	500 kg Per welded cross junction on the grades we supply.
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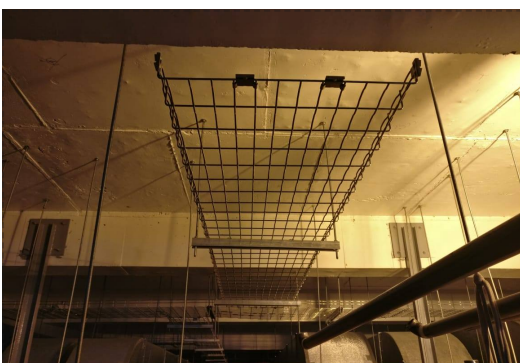
Product Range

01



Wire Mesh (Basket) Cable Trays

Available in multiple widths and heights to suit light, medium, and heavy cable loads, with safe working loads engineered for typical support spans. Supplied in standard 3-metre lengths.



Cable Tray Accessories

Connectors and couplers, screws and fasteners, connecting tabs, wall/ceiling/ground brackets, single and twin handle hangers, side plate kits, dividers, drop-out and dispensing accessories.

Size Chart

02

Width is selected from the cable schedule and the fill you want to leave for future circuits; collar height from the number of layers and the support span.

WIDTH, MM

100	150	200	300	400	500	600
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COLLAR HEIGHT

55 mm

Single layer runs: data, control and instrumentation cable.

105 mm

Deeper runs: heavier power cable, multiple layers, spare capacity.

Material & Finish

03

Electro-Zinc (EZ) plated	General indoor use, buildings, factories, data centres
Hot Dip Galvanised (HDG)	Outdoor, humid, and wet environments
Stainless Steel 304	Chemical exposure, food & beverage industry
Stainless Steel 316	Offshore, marine, high-salinity, and acid environments
Epoxy Coated	Indoor and outdoor use, added aesthetic and anti-corrosion finish

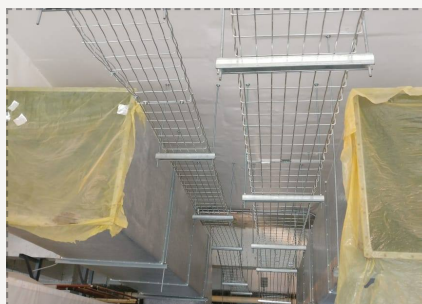
FIRE SAFETY Systems tested to recognised fire-resistance standards are available for emergency circuits, tunnels and critical infrastructure.

Formed on Site, Not Pre-engineered

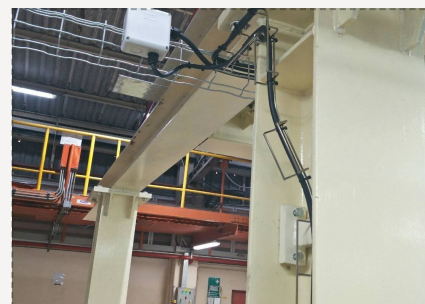
04



FREE-FORM BEND CUT ON SITE



MULTI-LEVEL SUSPENDED RUNS



COLUMN DROP TO JUNCTION BOX

APPLICATIONS

Data centres and server rooms

Power generation and
transmission

Oil & gas and petrochemical

Chemical and process industries

Food & beverage manufacturing

Railways and transport

Ports, marine and offshore

Commercial buildings

Mining and metal industries

Planning a cable routing project?

Talk to our team for a tray and accessory recommendation suited to your site, load, and environment.

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