

Cable Trunking & Covers

Roll-formed trunking, ducting and covers for cable routing

Cable trunking is the enclosed cousin of cable tray: a roll-formed duct with a lid, used where cables need mechanical protection or a tidier route. It is specified by size, material and the environment it runs through.

Forms

Form	Typical sizes	Where it is used
Wall/floor trunking with lid	50 × 50 up to 300 × 100 mm	Industrial cable routes, workshops
Underfloor / screed trunking	Duct with removable lid	Office and commercial floor services
Covers and lids	Matched to the duct	Loose or hinged; perforated where ventilation is needed
Bench / machine trunking	Small sections	Machine wiring and bench services

Data

Material	Pre-galvanised or hot-dip galvanised steel; stainless where the environment demands
Thickness	0.8 – 2.0 mm typical depending on the size
Protection	Ingress protection and earth continuity are the two characteristics usually asked for
Accessories	Bends, tees, couplers, reducers and cable retainers

Standards referenced

EN 50085 (cable trunking and ducting systems for electrical installations) · EN 61537 (cable management — cable tray and cable ladder systems) where the product is a tray rather than a duct · IEC 60529 (IP ratings) · ISO 1461 / EN 10346 for the coating

Need a quote? Send the section sizes, lid type, finish, IP requirement and total length.

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