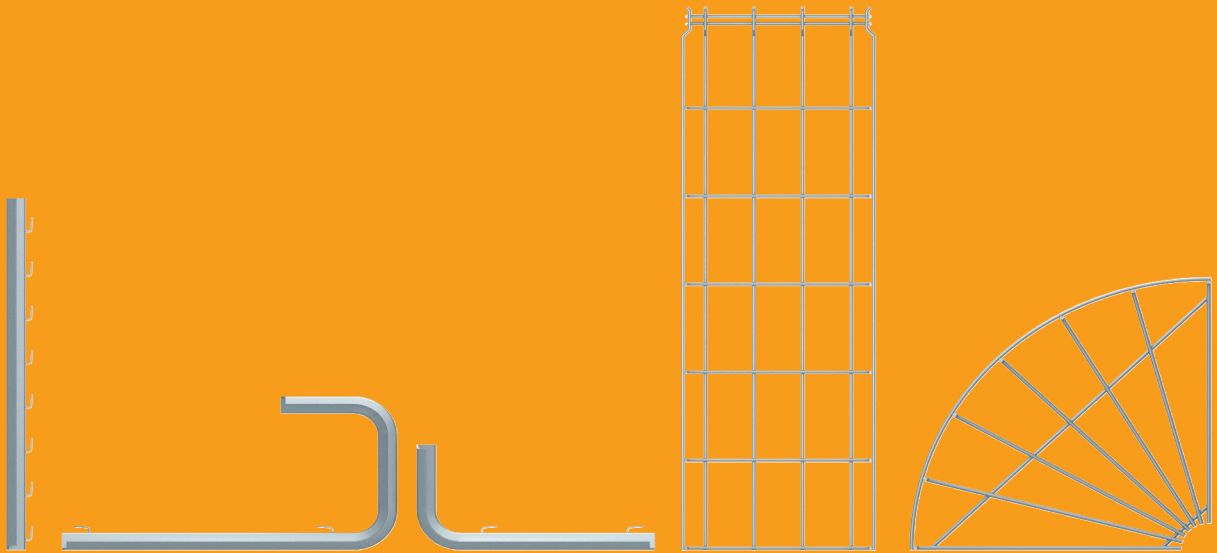


Mesh cable tray systems



Speed
GWYk `Ygg`
GUZY`
Strong





Speed

Place into position. Lock in. Done.

Using OBO Bettermann's patented GR-Magic system you create straight connections in seconds. There simply is no faster way to install cable tray.

Screwless

OBO Bettermann has developed a whole system around the mesh cable tray that is totally screwless. This means your installation time is cut in half.

Safe

In the case of a fire the GR-Magic system has impressively demonstrated its stability. It is suitable for both E30 and E90 fire rated cables. The GR-Magic system also guarantees permanent safe earth bonding without additional components.

Strong

The GR-Magic system has been comprehensively tested for superior stability and load capacity.



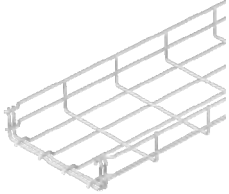
MESH CABLE TRAY

CABLE TRAY - SIDE HEIGHT 35MM - GALVANIZED



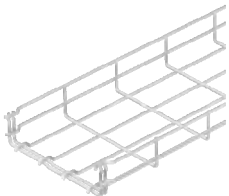
GRM35-50G	Tray Width 50mm - Approved Load of 0.25kN/m - 3m
GRM35-100G	Tray Width 100mm - Approved Load of 0.25kN/m - 3m

CABLE TRAY - SIDE HEIGHT 55MM - GALVANIZED



GRM55-50G	Tray Width 50mm - Approved Load of 0.35kN/m - 3m
GRM55-100G	Tray Width 100mm - Approved Load of 0.35kN/m - 3m
GRM55-150G	Tray Width 150mm - Approved Load of 0.35kN/m - 3m
GRM55-200G	Tray Width 200mm - Approved Load of 0.35kN/m - 3m
GRM55-300G	Tray Width 300mm - Approved Load of 0.7kN/m - 3m
GRM55-400G	Tray Width 400mm - Approved Load of 0.9kN/m - 3m
GRM55-500G	Tray Width 500mm - Approved Load of 0.9kN/m - 3m
GRM55-600G	Tray Width 600mm - Approved Load of 0.9kN/m - 3m

CABLE TRAY - SIDE HEIGHT 105MM - GALVANIZED



GRM105-100G	Tray Width 100mm - Approved Load of 0.8kN/m - 3m
GRM105-200G	Tray Width 200mm - Approved Load of 1.0kN/m - 3m
GRM105-300G	Tray Width 300mm - Approved Load of 1.6kN/m - 3m
GRM105-400G	Tray Width 400mm - Approved Load of 1.6kN/m - 3m
GRM105-500G	Tray Width 500mm - Approved Load of 1.6kN/m - 3m
GRM105-600G	Tray Width 600mm - Approved Load of 1.6kN/m - 3m

90° BENDS - SIDE HEIGHT 55MM - GALVANIZED



GRB90-510G	90° Bend for Tray Width 100mm
GRB90-515G	90° Bend for Tray Width 150mm
GRB90-520G	90° Bend for Tray Width 200mm
GRB90-530G	90° Bend for Tray Width 300mm
GRB90-540G	90° Bend for Tray Width 400mm
GRB90-550G	90° Bend for Tray Width 500mm
GRB90-560G	90° Bend for Tray Width 600mm

BARRIER STRIP



TSG45FS	Clip-In Galvanised Separation Barrier Strip - Side Height of 55 - 3m
TSGVA2	Barrier Strip Connector - Stainless Steel
KSGRA2	Barrier Strip Hold-Down Clamp - Stainless Steel

MESH CABLE TRAY

WALL & CEILING BRACKETS - SIDE HEIGHT 35MM & 55MM - GALVANIZED



TPDG145FS	Wall and Ceiling Brackets with Magic Connection System - 100mm wide
TPDG195FS	Wall and Ceiling Brackets with Magic Connection System - 150mm wide
TPDG245FS	Wall and Ceiling Brackets with Magic Connection System - 200mm wide
TPDG345FS	Wall and Ceiling Brackets with Magic Connection System - 300mm wide
TPD445FS	Wall and Ceiling Brackets - 400mm wide
TPD545FS	Wall and Ceiling Brackets - 500mm wide

WALL BRACKETS - GALVANIZED



TPSA145FS	Wall Brackets - 100mm wide
TPSAG145FS	Wall Brackets with Magic Connection System - 100mm wide
TPSAG195FS	Wall Brackets with Magic Connection System - 150mm wide
TPSAG245FS	Wall Brackets with Magic Connection System - 200mm wide
TPSAG345FS	Wall Brackets with Magic Connection System - 300mm wide

STAND-OFF BRACKETS - GALVANIZED



DBLG20-050FS	Stand-Off Bracket with Magic Connection System - 50mm wide
DBLG20-100FS	Stand-Off Bracket with Magic Connection System - 100mm wide
DBLG20-150FS	Stand-Off Bracket with Magic Connection System - 150mm wide
DBLG20-200FS	Stand-Off Bracket with Magic Connection System - 200mm wide
DBLG20-300FS	Stand-Off Bracket with Magic Connection System - 300mm wide
DBLG20-400FS	Stand-Off Bracket with Magic Connection System - 400mm wide
DBLG20-500FS	Stand-Off Bracket with Magic Connection System - 500mm wide
DBLG20-600FS	Stand-Off Bracket with Magic Connection System - 600mm wide

CENTRE SUSPENSION UNIT - GALVANIZED



GMA-M8FS	Two Part Centre Suspension Unit - M8
GMA-M10FS	Two Part Centre Suspension Unit - M10

CLAMPS & HANGERS - GALVANIZED



K12-1818FS	Wall Clamp / Central Hanger to 200mm or trapeze suspension from 300mm
WH-GRM35FT	GRM35-50 Wall Bracket with Magic Connection - Hot Dip Galvanised
GKS34G	Hold Down Clamp - M6
GKS50-07FS	Hold Down Clamp - M6
BC-GR-4,8-A2	Hold Down Clamp for Screwless Fixing to MS Profile Rails - Stainless Steel
SH-M10FS	Side Holder for Mesh Tray Suspension - M10 Threaded Rod
DBV-FS	Variable Ceiling Bracket - M10 Threaded Rod
BFK132-58FT	Vertical Beam Clamp
BFK153-33FT	Horizontal Beam Clamp

MESH CABLE TRAY

CONNECTORS - GALVANIZED



GSV34G	Joint Connector including Flange Nut
GEV36G	Corner Connector including Flange Nut
K11-262FT	Joint Connector including Clamping System
GRS3.9DD	Quick Connector for Straight Connections - 3.9mm Tray
GRS4.8DD	Quick Connector for Straight Connections - 4.8mm Tray

CABLE TRAY COVER - GALVANIZED



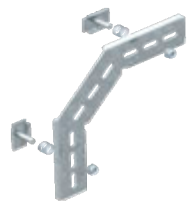
DRLU050FS	Cable Tray Cover 50mm - 3m
DRLU100FS	Cable Tray Cover 100mm - 3m
DRLU150FS	Cable Tray Cover 150mm - 3m
DRLU200FS	Cable Tray Cover 200mm - 3m
DRLU300FS	Cable Tray Cover 300mm - 3m
DRLU400FS	Cable Tray Cover 400mm - 3m
DRLU500FS	Cable Tray Cover 500mm - 3m
DKUVA4310	Cable Tray Cover Clamp - 55mm and 105mm Height - Stainless Steel

CABLE JUNCTION BOX



T60OE	Enclosure Light Grey Plain Sides - 114x114x57mm Deep - IP66
T100OE	Enclosure Light Grey Plain Sides - 150x116x67mm Deep - IP66
T160OE	Enclosure Light Grey Plain Sides - 190x150x77mm Deep - IP66
BE-TS-GR	Mounting Base for T60OE and T100OE - Screwless
MPG65FT	Wall Bracket and Mounting Plate - Small
MPG90FT	Wall Bracket and Mounting Plate - Large





ACCESSORIES



EKL25M6	Mesh Tray Earthing Terminal - Brass - 25mm - M6
VEK-GRM3.9FS	Grounding Clamp - NEMA and CSA - 3.9mm
VEK-GRM4.8FS	Grounding Clamp - NEMA and CSA - 4.8mm
MW90-SL17FT	90 Degree Mounting Angle for GRM55 - Galvanised 170x170mm
KAB-GR-FS	Wire Mesh Tray Drop Out Plate - Screwless
KSGRLBL	Mesh Tray Identification Clip - Blue
KSGROR	Mesh Tray Identification Clip - Orange
KSGRSGN	Mesh Tray Identification Clip - Green
KSGRZGB	Mesh Tray Identification Clip - Yellow
GRKS3.9OR	Mesh Tray Protective Cap - 3.9mm / 50mm to 200mm wide - Orange
GRKS4.8OR	Mesh Tray Protective Cap - 4.8mm / 300mm to 600mm wide Orange
DS4FS	TP Bracket Spacer for increased Structural Mounting Strength

MESH CABLE TRAY - STAINLESS

MESH CABLE TRAY - FOOD GRADE STAINLESS STEEL - SS304

	GRM55-100VA4301	Tray Width 100mm - 72.4kg/100m - 3m
	GRM55-150VA4301	Tray Width 150mm - 88.0kg/100m - 3m
	GRM55-200VA4301	Tray Width 200mm - 97.0kg/100m - 3m
	GRM55-300VA4301	Tray Width 300mm - 191.1kg/100m - 3m
	GRM55-400VA4301	Tray Width 400mm - 243.0kg/100m - 3m
	GRM55-600VA4301	Tray Width 600mm - 331.0kg/100m - 3m
	GMA-M10-VA4401	Two Part Centre Suspension Unit - M10
	GSV34VA4301	Joint Connector including Flange Nut
	GEV36VA4301	Corner Connector including Flange Nut
	GKS34VA4301	Hold Down Clamp
	BC-GR-4,8-A2	Hold Down Clamp for Screwless Fixing to MS Profile Rails - Stainless Steel
	K12-1818-VA4301	Wall Clamp / Central Hanger to 200mm or trapeze suspension from 300mm
	TPDG145VA4301	Wall and Ceiling Brackets with Magic Connection System - 100mm wide
	TPDG195VA4301	Wall and Ceiling Brackets with Magic Connection System - 150mm wide
	TPDG245VA4301	Wall and Ceiling Brackets with Magic Connection System - 200mm wide
	TPDG345VA4301	Wall and Ceiling Brackets with Magic Connection System - 100mm wide

MESH CABLE TRAY - MARINE GRADE STAINLESS STEEL - SS316

PLEASE CONTACT US FOR MORE INFORMATION



PO Box 51184
Tawa, Wellington
New Zealand

EMAIL:
info@mardag.co.nz
orders@mardag.co.nz

PHONE:
0800 627 324 (MARDAG)

WEBSITE:
www.mardag.co.nz

Innovative Solutions for the Electrical Industry