

Technical Product Specifications:

# CABLE TRAY

Approval/calculation possibilities:

- NZS1170.5:2009
- NZS 4219:2009
- AS/NZS 4680:2006





### **FDG CABLE TRAY**

FDG Cable Tray is designed to continuously support cable systems including; Power, Data, and Audio Visual. A quick and easy system to install without the need for specialised tools or equipment, makes it a first choice for Commercial and Industrial electricians.

Available in a range of cable laying depths and widths, we have a solution that works for your job. This tray is stocked in a range of Pre-Galv and Hot Dip Galv finishes, which can also be powder coated and panted in a wide range of colours on request.

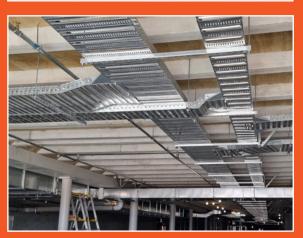
The FDG Tray System can be easily modified and adapted to accommodate changes in cable configurations, making it a highly versatile solution for projects of all sizes. It also allows for easy access to cables, which simplifies future maintenance and repair work.

## Advantages of using FDG CABLE TRAY

- Easy to install with no specialised tools required.
- Modular System.
- Powder Coating and Painting of Cable Tray available on request.
- Wide Range of sizes and support capacities available.
- Adjustable and configurable to suit your project.







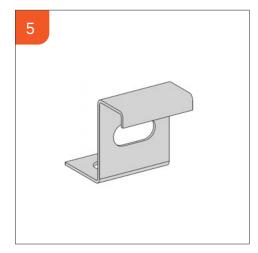




### Contents



CT3 CABLE TRAY
Medium Duty



CT3 ACCESSORIES

Medium Duty



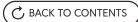
CT5 CABLE TRAY
Medium Duty



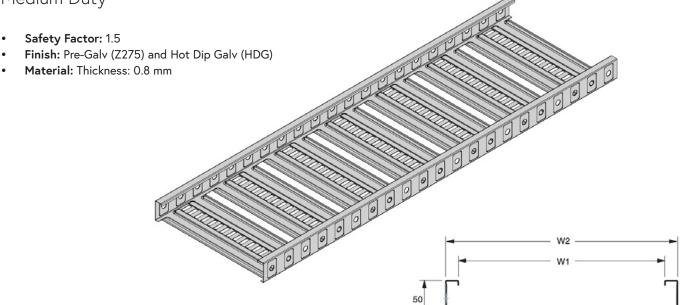
CT5 ACCESSORIES
Medium Duty











CT3 Cable Tray - Medium Duty										
Code	Cable Laying Width mm "W1"	Overall Width mm "W2"	Cable Laying Depth mm	Length mm	Overall Height mm	Weight Pre-Galv	Weight Hot Dip Galv			
FDG-CT3150	150	172	45	3000	50	5.3 kg	5.7 kg			
FDG-CT3300	300	322	45	3000	50	7.8 kg	8.1 kg			
FDG-CT3450	450	472	45	3000	50	10.1 kg	10.6 kg			
FDG-CT3600	600	622	45	3000	50	12.6 kg	13.1 kg			



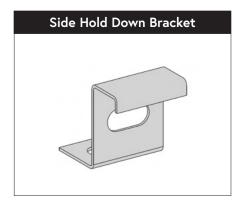
\*FDG-CT3 has been tested in accordance with the NEMA requirements. The data displayed is based on physical test results of a 600 wide section and may vary for other widths. The Deflections have been provided as a guide based on continuous spans, and cannot be applied to end spans.

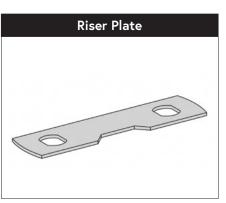


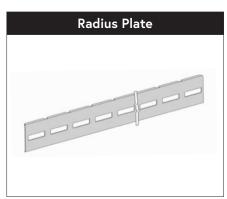
### FDG CT3 Accessories

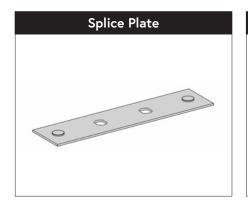
Medium Duty

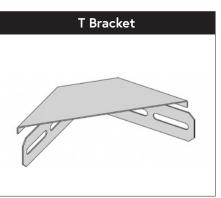


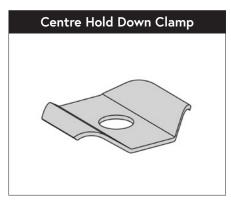


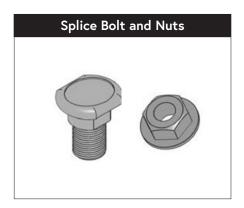










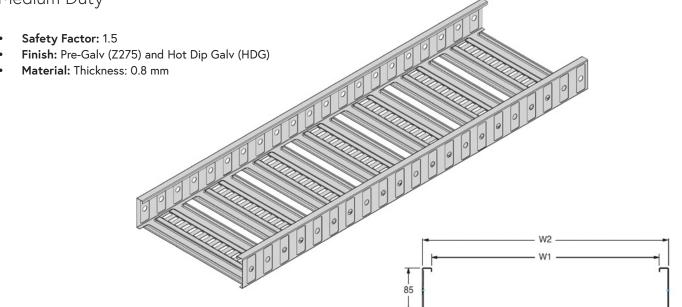




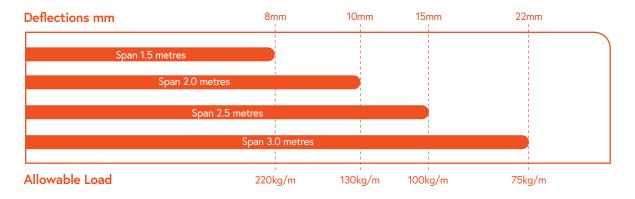








CT3 Cable Tray - Medium Duty										
Code	Cable Laying Width mm "W1"	Overall Width mm "W2"	Cable Laying Depth mm	Length mm	Overall Height mm	Weight Pre-Galv	Weight Hot Dip Galv			
FDG-CT5150	150	172	80	3000	85	5.3 kg	5.7 kg			
FDG-CT5300	300	322	80	3000	85	7.8 kg	8.1 kg			
FDG-CT5450	450	472	80	3000	85	10.1 kg	10.6 kg			
FDG-CT5600	600	622	80	3000	85	12.6 kg	13.1 kg			



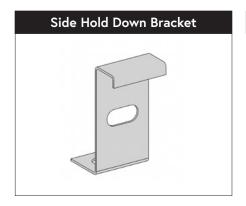
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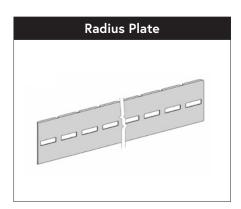


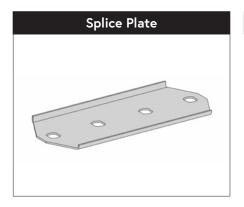
Medium Duty

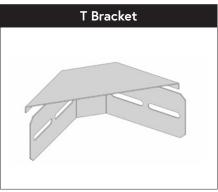


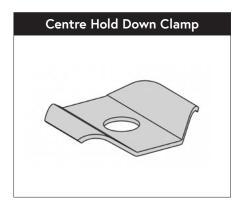


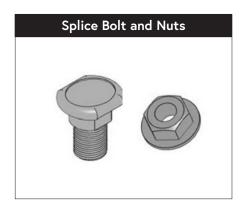














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