



Cable Management Systems Booklet



SEE THE RANGE





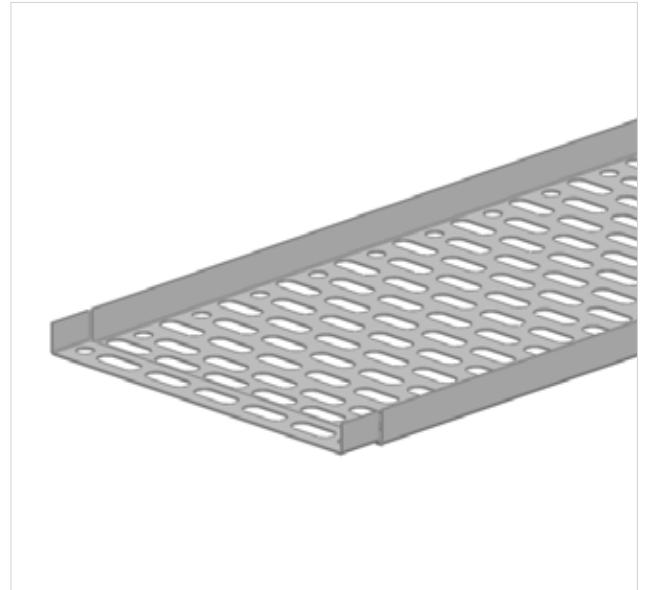
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PERFORATED CABLE TRAY SYSTEM
Information

Perforated Cable Tray System is designed for surface mounted cable management.

- Material 0.65mm thick
- 2.4m length
- Self-splicing joggled ends
- 14mm return flange
- 20mm x 8mm continuous perforation


Cable Tray Ordering Information

Product Code	Size
41DAPT75	75mm
41DAPT100	100mm
41DAPT150	150mm
41DAPT230	230mm
41DAPT300	300mm
41DAPT450	450mm
41DAPT600	600mm

GENERAL DESCRIPTIONS
Information

DT3 Ladder Tray System is designed for trapeze supported or surface mounted cable management and is ideally suited to small, medium and large size cables such as TPS, data comms, Mains & sub mains. DT3 offers full integration with our DT1 Ladder Tray System saving the installer from having to carrying two ranges of accessories.

- Material 0.75mm thick
- 3m length
- 50mm Sides
- 40mm cable laying depth
- 20mm tie off centres
- Site fabricated fittings
- Flat and peaked cover option

Available Finishes

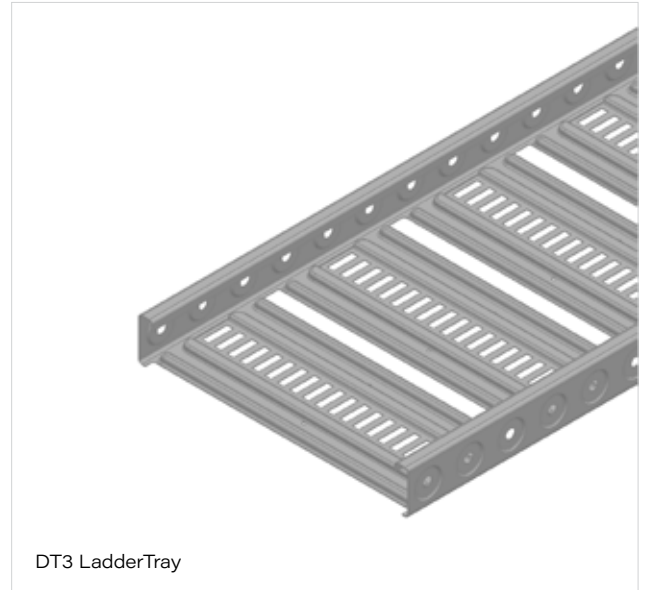
- Galvabond
- Hot dip galvanized
- Powder coated
- Zinc Passivated

Technical Information

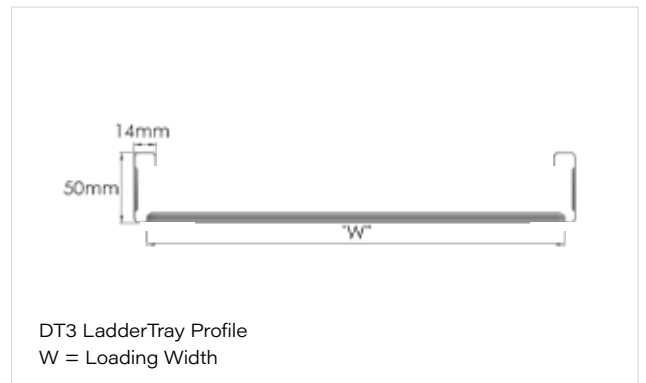
Drillcut Load and Deflection data is derived from tests performed in a NATA certified testing environment in accordance to NEMA VE 1-2009 standards. All Ladders exceed the class designation that has been applied to the product. Load data is based on single spans resulting in worst case scenario. Deflections listed in our table are based on continuous spans, single span installation will result in increased deflection, for single spans multiply the corresponding deflection by 2.5.

Safety Factor

1.5 over collapse load.

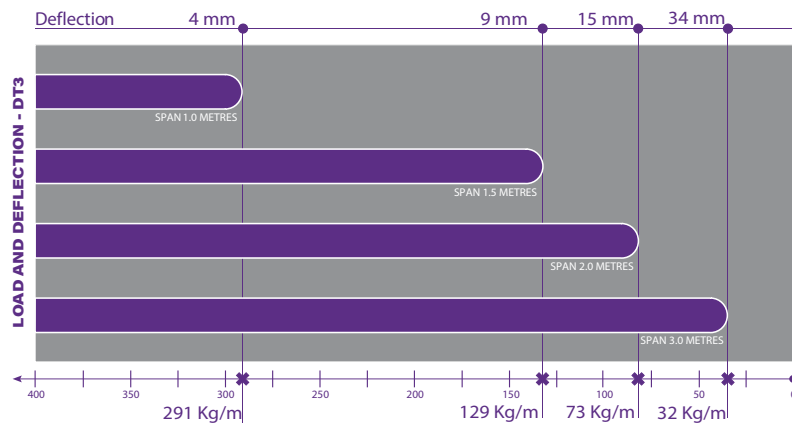


DT3 LadderTray

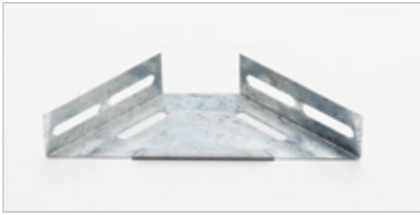

 DT3 LadderTray Profile
 W = Loading Width

DT3 Ladder Tray Ordering Information

Product Code	Size
41DT3150G	150mm
41DT3300G	300mm
41DT3450G	450mm
41DT3600G	600mm
41DT3150H	150mm HDG
41DT3300H	300mm HDG
41DT3450H	450mm HDG
41DT3600H	600mm HDG



DT3 Corner Bracket



Product Code	Finish
41DTTXG	Galv

DT3 Hold Down Clamps



Product Code	Finish
41DTHDCG	Galv

DT3 Radius Plate 3mtr



Product Code	LENGTH	Finish
41DTRPG	3mtr	Galv

DT3 Riser Link



Product Code	Finish
41DTRLG	Galv

DT3 Splice Plate



Product Code	Finish
41DTHSPG	Galv

DT3 Barrier Strip



Product Code	LENGTH	Finish
41DTBSG	3mtr	Galv

Ladder Tray Joiner Bolt HDG

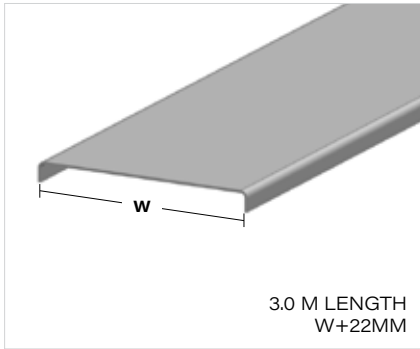


Product Code	Finish
41DTBZ	Zinc
41DTBH	Galv?

Ladder Tray Joiner Nut HDG



Product Code	Finish
41DTNZ	Zinc
41DTNH	Galv?

LADDER TRAY COVERS
DT3 & DT5 Flat Cover

T3 & T5 Cover Ordering Information

Product Code	Size	Finish
41DTFC150G DT3/DT5 Flat Cover	15 150mm x 3mtr	G Galvabond
41DTFC300G DT3/DT5 Flat Cover	30 300mm x 3mtr	G Galvabond
41DTFC450G DT3/DT5 Flat Cover	45 450mm x 3mtr	G Galvabond

TRAPEZE SUPPORTS
Light Trapeze

DT3 Trapeze Ordering Information

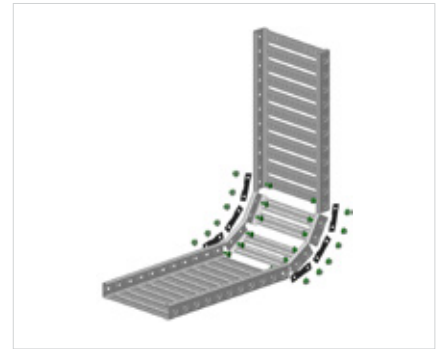
Product Code	Size	Finish
41DLT150G Light Duty Trapeze Support	150mm	G Galvabond
41DLT300G Light Duty Trapeze Support	300mm	G Galvabond
41DLT450G Light Duty Trapeze Support	450mm	G Galvabond
41DLT600G Light Duty Trapeze Support	600mm	G Galvabond

90 Degree Internal Riser

2 X DTTX TEE & CROSS BRACKET
 8 X DTB TRAY BOLTS
 8 X DTN TRAY NUTS -
 PER 90DEG RISER ASSEMBLY

90 Degree External Riser

2 X DTTX TEE & CROSS BRACKET
 8 X DTB TRAY BOLTS
 8 X DTN TRAY NUTS - PER 90DEG
 RISER ASSEMBLY

**90 Degree Radiused
Internal Riser**

6 X DTRL RISER LINKS
 12 X DTB TRAY BOLTS
 12 X DTN TRAY NUTS -
 PER 90DEG RISER ASSEMBLY

**90 Degree Radiused
External Riser**

6 X DTRL RISER LINKS
 12 X DTB TRAY BOLTS
 12 X DTN TRAY NUTS -
 PER 90DEG RISER ASSEMBLY

90 Degree Radiused Bend

1 X DTRP RADIUS PLATE
 12 X DTB TRAY BOLTS
 12 X DTN TRAY NUTS -
 PER 90DEG BEND DTRP RADIUS
 PLATE WILL COVER 2 BENDS
 IN 150MM & 300MM WIDTHS

Tee Section

2 X DTTX TEE & CROSS BRACKET
 8 X DTB TRAY BOLTS
 8 X DTN TRAY NUTS - PER TEE,
 DOUBLE FOR CROSS SECTION



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