

TRAY SYSTEMS

T3 LADDER TRAY

GENERAL DESCRIPTION

Information

T3 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. T3 offers full integration with our T1 Ladder Tray System saving the installer from having to carrying two ranges of accessories.

- Material galvabond 0.75mm thick-Aluminium thickness 1.2/1.5mm
- 3m length
- 50mm Sides
- 40mm cable laying depth
- 20mm tie off centres
- Site fabricated fittings
- Flat and peaked cover option

Available Finishes

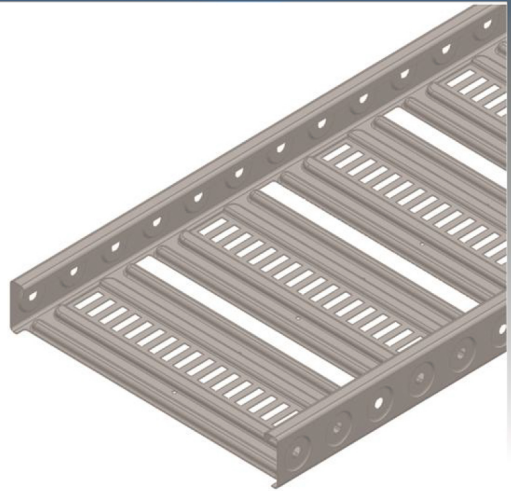
- Galvabond
- Hot dip galvanized
- Powder coated
- Zinc Passivated
- Stainless steel
- Aluminium

Technical Information

Load and Deflection data is derived from tests performed in a NATA certified testing environment in accordance to NEMA VE1-2009 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 For further information regarding Nema VE 1-2009 Standards see technical information on page 2 of this catalogue.

Safety Factor 1.5 over collapse load

T3 LADDER TRAY



T3 LADDER TRAY PROFILE



T3 LADDER TRAY ORDERING INFORMATION

1 PRODUCT CODE

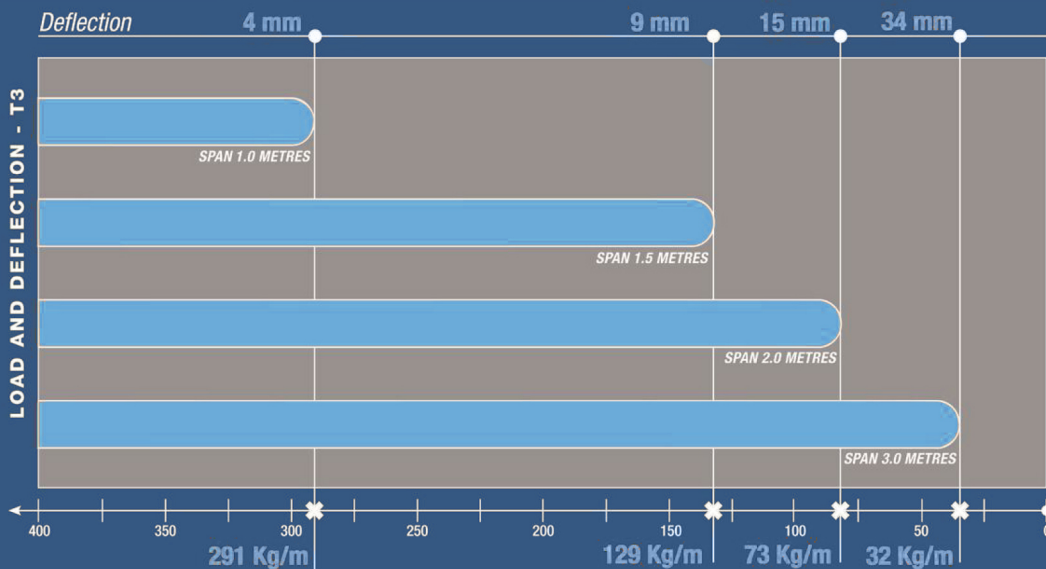
T315	150 mm
T330	300 mm
T345	450 mm
T360	600 mm

2 FINISH

G	Galvabond
H	Hot Dip Galv.
PC	Powder Coated
ZP	Zinc Passivated

EXAMPLE 1 2
T330PC T330 PC

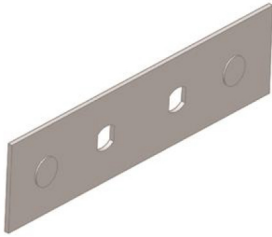
* NOTE ADD 22 MM FOR O.D. WIDTH



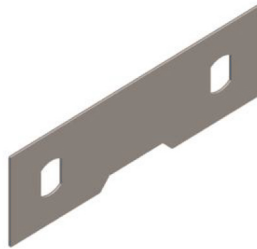
TRAY SYSTEMS

T3 LADDER TRAY ACCESSORIES

TSP - SPLICE PLATE

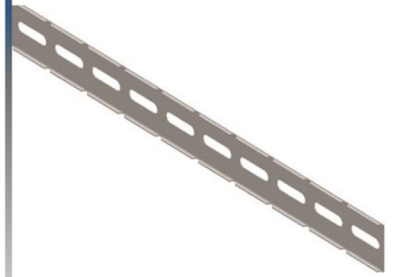


TLP - RISER LINK



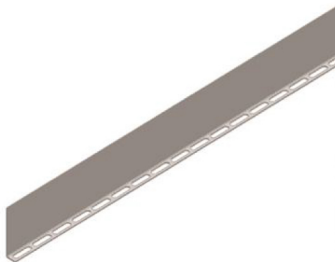
6 PER 90°
DEG RISER

TRP - RADIUS PLATE



3.0 M LENGTH

TBS - BARRIER STRIP



3.0 M LENGTH

TTX - TEE & CROSS BRACKET



2 PER TEE
4 PER CROSS
3.0 M LENGTH

THDC - HOLD DOWN CLAMP



TB - SPLICE BOLT



TN - SPLICE NUT



COVER CLIP



T1 & T3 LADDER TRAY ACCESSORIES ORDERING INFORMATION

① PRODUCT CODE		② FINISH	
TSP	Splice Plate	G	Galvabond
TLP	Link Plate	H	Hot Dip Galv.
TRP	Radius Plate	PC	Powder Coated
TBS	Barrier Strip	ZP	Zinc Passivated
TTX	Tee & Cross bracket		
THDC	Hold Down Clamp		
EXAMPLE TBS	① TBS	② ZP	
TN	Splice Nut	Z	Zinc
TB	Splice Bolt	H	Hot Dip Galv.
EXAMPLE TN	① TN	② H	