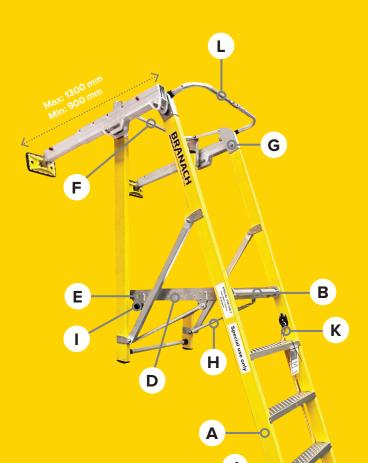
Tunnel Ladder FPT EU 2.6

Technical Data Sheet

Product Code	F-LAD FPT EU 2.6
Manufacturer's Name	Branach Manufacturing Pty Ltd
Phone Number	+61 3 9761 6633
Certified By (Name, Title)	Mike Walsh Chief Design Engineer
Last Updated	03/06/2025



PROPERTIES

☑ Standards	Engineered Modified Product based on: EN131-7
Load Rating	150 kg
# Electrical Properties	Non-conductive
Heat Resistance	130 Degrees Celsius
☑ Warranty	3 years from date of manufacturing

COMPONENTS

A Stiles	Fibreglass: ISO-PE resin with e-glass fibres
B Rungs	Round: Alloy 6060 / Mg 0.35-0.6 / Ti 0.10%
C Feet	Thermoplastic Polyurethane
D Platform Deck	Alloy 5052/5251 / Mg 2.2-2.8 / Ti 0%
E Platfrm Hooks	Alloy 5083/H116 / Mg 4.0-4.9 / Ti 0-0.15%
F Handrail	Alloy 6463-T6 / Mg 0.3-0.9 / Ti 0%
G Brackets	Alloy 5083 /H116 4.0-4.9 / Ti 0-0.15%
H Rods and Struts	Alloy 6463-T6 / Mg 0.3-09 / Ti 0%
1 Spacer	Polyethylene
J Step Plates	Alloy 5052 H32 / Mg2.2-2.8 / Ti 0%
Rivets	Zinc Plated, Trivalent Chromate Passivation
Nuts	Plated Mild Steel with gold passivate
Washers	Plated Mild Steel with gold passivate

MEASUREMENTS

Adjustable 50_{mm} - 860_{mm}

🛕 W	eight	30.4kg
⊉ Di	stance Between Rungs	300mm
♠ O _I	pen Height	3.54m
≯ CI	osed Height	3.71m
⊼ PI	atform Height	2.58m
Г\ на	andrail Height	0.96m above platform
- Le	eg length	1.6m
≯ CI	osed Width	0.55m
L N	umber of steps	9 (including platform and indoor use only)

