







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

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|---|---|
| <input checked="" type="checkbox"/> 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

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|--------------------------|--|
| 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 Platform 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 0.3-0.9 / Ti 0% |
| I 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

| | |
|--|--|
|  Weight | 30.4kg |
|  Distance Between Rungs | 300mm |
|  Open Height | 3.54m |
|  Closed Height | 3.71m |
|  Platform Height | 2.58m |
|  Handrail Height | 0.96m above platform |
|  Leg length | 1.6m |
|  Closed Width | 0.55m |
|  Number of steps | 9 (including platform and indoor use only) |

