

# All Terrain Step Platform FPW-AT 1.8

## Technical Data Sheet

### PROPERTIES

|                         |                                    |
|-------------------------|------------------------------------|
| ☑ Standards             | AS/NZS 1892.3:1996                 |
| ⚠ Load Rating           | 150kg                              |
| ⚡ Electrical Properties | Non conductive                     |
| 🔧 Warranty              | 3 years from date of manufacturing |

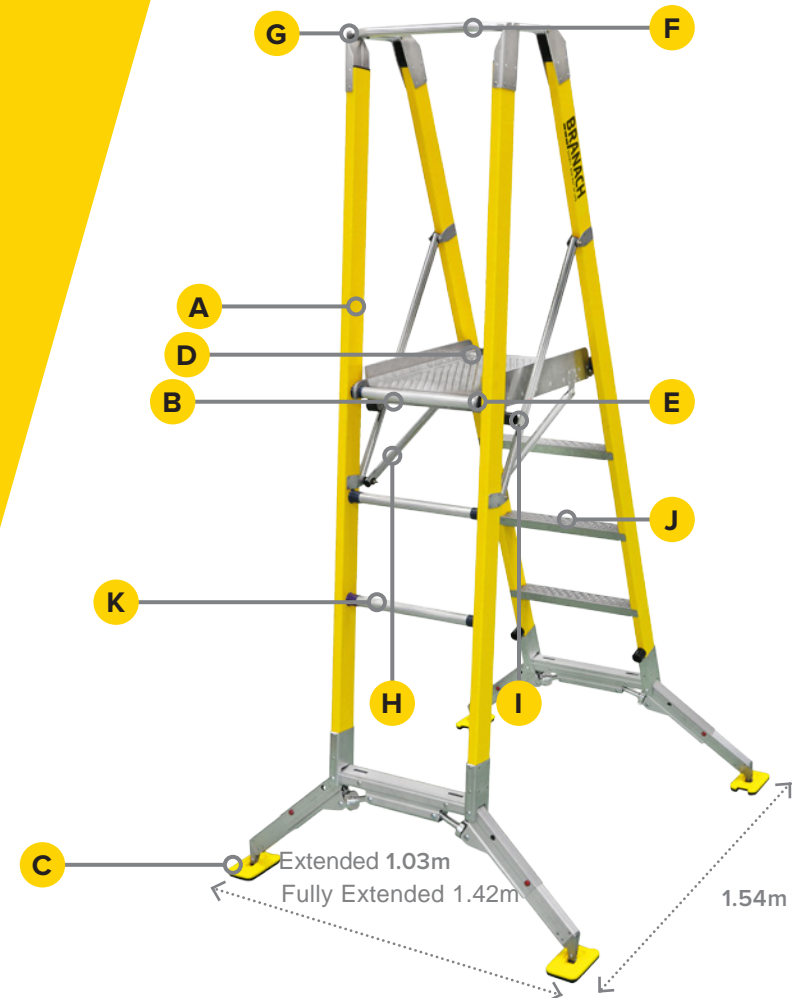
### MEASUREMENTS

|                          |                                      |
|--------------------------|--------------------------------------|
| ⚖ Weight                 | 25.2kg                               |
| ↕ Distance Between Rungs | 0.305m                               |
| ◇ Open Height            | 2.65m                                |
| ∨ Closed Height          | 2.94m                                |
| ↔ Platform Height        | 1.75m                                |
| ┌ Handrail Height        | 0.90m above platform                 |
| ✂ Closed Width           | 0.23m                                |
| ↔ Width with Stabilisers | Extended 1.03m/ Fully Extended 1.42m |
| 📏 Number of Steps        | 6 including platform                 |

### 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 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 / Mg 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 5052/5251 / Mg 2.2-2.8 / Ti 0%         |
| K Rear Step       | Alloy 5052/5251 / Mg 2.2-2.8 / Ti 0%         |
| Rivets            | Zinc Plated Low Carbon Steel                 |
| Nuts              | Plated Mild Steel with gold passivate        |
| Washers           | Plated Mild Steel with gold passivate        |

|                            |                               |
|----------------------------|-------------------------------|
| Product Code               | FPW-AT 1.8                    |
| Manufacturer's Name        | Branach Manufacturing Pty Ltd |
| Phone Number               | +61 3 9761 6633               |
| Certified By (Name, Title) | Matt Reeves<br>Engineer       |
| Last Updated               | 11/03/2021                    |



PLEASE NOTE IMAGE IS OF FPW-AT 1.5