

# WorkMaster 550mm Step Platform FPW 2.4

## Technical Data Sheet

### PROPERTIES

|                               |                                       |
|-------------------------------|---------------------------------------|
| ✓ Standards                   | AS/NZS 1892.3 / ANSI A 14.5-2000      |
| ⚠ Load Rating                 | 150kg                                 |
| ⚡ Electrical Properties       | Complies to AS/NZS 1892.3 Section 2.4 |
| 🔥 Heat Resistance             | 130 Degrees Celsius                   |
| 🧴 Chemical Resistance         | Tested to AS/NZS 1892.3               |
| ☁ Accelerated Weathering Test | Tested to AS 2331.3.1                 |
| 🛡 Warranty                    | 3 years from date of manufacturing    |

### MEASUREMENTS

|                          |                      |
|--------------------------|----------------------|
| ⚖ Weight                 | 25.5kg               |
| ↕ Distance Between Rungs | 0.305m               |
| ◇ Open Height            | 3.3m                 |
| ⌵ Closed Height          | 3.48m                |
| ⌶ Platform Height        | 2.4m                 |
| ⌵ Handrail Height        | 0.9m above platform  |
| ⌵ Closed Width           | 0.2m                 |
| 🪜 Number of Steps        | 8 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 2.4                                      |
| Manufacturer's Name           | Branach Manufacturing Pty Ltd                |
| Phone Number                  | +61 3 9761 6633                              |
| Certified By<br>(Name, Title) | Pat Driscoll<br>Business Development Manager |
| Last Updated                  | 5/11/2015                                    |

