

# WorkMaster 450mm Step Platform FPL 1.8

## 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	19.4kg
↕ Distance Between Rungs	0.305m
◇ Open Height	2.7m
∨ Closed Height	2.88m
⌒ Platform Height	1.8m
┌ Handrail Height	0.9m above platform
⌘ Closed Width	0.2m
📏 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	FPL 1.8
Manufacturer's Name	Branach Manufacturing Pty Ltd
Phone Number	+61 3 9761 6633
Certified By (Name, Title)	Pat Driscoll Business Development Manager
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