

Pivotal Ladder Technical Data Sheet

Description

The Sellwood range of Pivotal Ladders - Aluminium (PLA) provide safe, easy access onto roofs, mezzanine floors and platform areas that are at height. The pivoting system at the top of the ladder allows for the ladder to be pivoted from a 70° angle when in use to a 90° angle when not in use, creating clear space at the base of the ladder. The Sellwood PLA Ladders are custom designed, manufactured to suit each application and available in any height up to 5 metres.

Pivotal Ladder Range

Model	Height	Weight Approx.
PLA1000	Up to 1000mm	4kg
PLA1000-2000	1000mm – 2000mm	4kg – 10kg
PLA2000-3000	2000mm – 3000mm	10kg – 16kg
PLA3000-4000	3000mm – 4000mm	16kg – 21kg
PLA4000-5000	4000mm – 5000mm	21kg – 26kg

Specification

“Pivotal Ladder shall be a PLA... available from Sellwood Products.”

Features

- Designed and manufactured in NZ
- Heavy duty grip treads
- 200kg load rating
- 70° climbing angle
- Ladder - anodised aluminium finish
- Built to height as required

Materials

- Stringer: anodised aluminium 2mm channel extrusion
- Tread: anodised aluminium grip tread 70° angled extrusion
- Handrail: aluminium 50mm OD round tube extrusion
- Bracing gussets: steel 180mm silver passivated
- Ladder feet: rubber universal non marking
- Rivets: steel 4.8mm 6-3 domed
- Fixing brackets: steel unequal angle extrusion

Compliance

Sellwood Fixed Ladders comply with NZBC D1/AS1 5.2 - Step-type Ladder

Downloads (sellwood.co.nz/downloads)

Brochures, Installation Instructions, Technical Drawings, Specifications, Technical Data Sheets & Safety Data Sheets

Warranty

The Sellwood Pivotal Ladder Warranty is 5 Years from date of purchase. Warranty is subject to installation and usage in accordance to Sellwood Products specifications.

