

Tunnel Ladder INSTRUCTIONS



Tunnel Ladder Setup



Ladder Glossary

- A** Extension arm
- B** Lock button
- C** Platform hook
- D** Ladder rung
- E** Lower prop arm
- F** Pull Pin



Standards Note

- The “Tunnel Ladder” is a special purpose ladder built for a unique requirement. There are no direct standards for this ladder to be designed to.
- The ladder has been built from the basis of the Australian Ladder standards AS/NZS 1892.3:1996 but has not been certified to comply with this standard as there is no direct standard for a ladder of this configuration
- The ladder has been built using ladder sections and components that do comply to the above mentioned ladder standard

Setup

- Lay product down so the extension arms are facing up
- Extend the extension arms if a wall standoff is required
- Depress the red lock button to release the extension arm. Pull the arm out to position 1 or 2. Make sure the red lock button re-engages into the hole



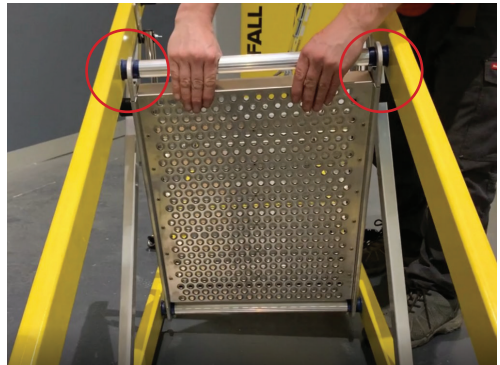
- Repeat the extension arm adjustment with the opposite side if required



- Open the platform ladder



- Latch the platform hooks onto the ladder rung



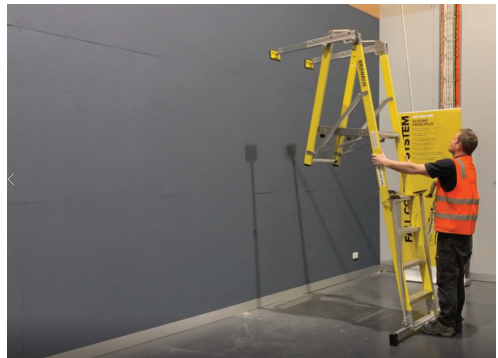
- Stand the ladder up



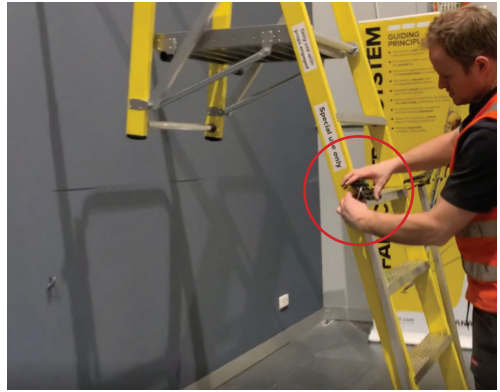
- Move the ladder into position



- Lower the ladder against the wall structure. Use 2 people to manage this task with larger ladder sizes
- Adjust the ladder so that the incline is roughly 17 degrees.



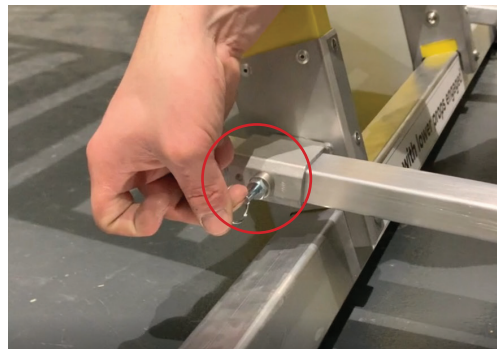
- Deploy the lower prop arms
- Unclip the retaining rope from the lower prop arms



- Lower the lower prop arms to the ground



- Adjust the prop arm length at the base of the ladder so that the prop arms are pushing against a rear stop surface.
- Pull the adjustment pull-pin to disengage the prop arm. Makes sure the pull pin- has re-engaged into a corresponding hole in the prop arm



- Test that the ladder cannot move or slide away from the supporting wall

WARNING:

The ladder must not be used if the prop arms are not supported against a supporting structural surface that is sufficient to stop the ladder from sliding backward



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