

NOTES

The ALTO Step Ladder Systems complies with AS1657:2018 when installed as per the instructions detailed. These drawings and Instructions must be read in conjunction with the Australian Standards Criteria.

- 1. Distance between handrails 550mm 750mm (Std ladder width - 690mm)
- 2. Hand clearance Min 50mm between the edge of any handrail and adjacent structure.
- 3. There shall be 200mm foot clearance from the front of the tread.
- 4. All step ladders are designed for 150kg.
- 5. There must be 950mm Clearance from the front nosing of the step (Head Room Clearance) for 65° ladder
- 6. The vertical distance between landings shall not exceed 6m. If it exceeds 6m, there shall be a change in direction by 180° or where this is not possible it shall have a landing, midway of not less than 1500mm long.
- 7. There shall be a landing from the front of the ladder of min 900mm long (600mm wide)
- 8. Where a person could fall more than 6m, the step ladder must be fitted with a side screen or a ladder cage.
- 9. Guardrail Protection is required around any opening where there is a fall of more than 2000mm. Extension stiles is an 'optional extra'.

ST580 - Step Ladder for access on to an existing platform/roof (900mm landing)



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