

PLATINUM LEVEL

A LHA certification with a Platinum Level has 15 of the core design requirements that better accommodate mobility needs.

1. DWELLING ACCESS

- Step-free entry.
- Continuous path of travel 1200mm wide.
- Parking space - 3800 x 6000mm.
- Sizing & Slip Resistant.
- Parking space must be covered.
- Height clearance 2500mm.

2. DWELLING ENTRANCE

- Front door clear opening 900mm.
- Step-free at the threshold.
- Shelter from weather.
- Landing area 1500 x 1500mm.

3. INTERNAL DOORS & CORRIDORS

- Doorways to required rooms clearance of 900mm.
- Step-free transition between rooms / materials.
- 1200mm clearance in passageways from all finishes and items.

4. TOILET

- The toilet seat is positioned 450-460mm from the corner to the centre of the toilet.
- 600mm min clearance cistern to front of toilet.
- 800mm recessed cistern to front of toilet.
- Seat level 560 - 480mm
- Minimum clear width 1200mm between amenities or in single room.
- 1200mm clearance circulation space in front of fixture & no door swing.
- Toilet must be placed to permit fixings of handrails to 1 or both walls.

DESIGNING FOR LIVABLE HOUSING PLATINUM LEVEL

Designing all new homes to a LHA level will provide the freedom of choice with cost-effective adaption for accessibility while keeping your design integrity.



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5. SHOWER

- A ground-floor bathroom must include one Slip Resistant Hobless shower.
- Shower size no less than 1160 x 1100mm.
- Level transition max tolerance 5mm.
- Shower screens must be removable.
- Located to the corner of the room for the provision of grabrails.
- Clear circulation space external to shower must be 1600 x 1400mm.

6. REINFORCEMENT OF BATHROOM & TOILET WALLS

- Solid masonry walls comply.
- Hollow core brick do not comply.
- Framed/lightweight construction requires nogging or sheeting to secure grabrails.

7. INTERNAL STAIRWAYS

- Continuous handrail to both sides.
- Slip-Resistant finish to treads.
- Closed Risers.
- Minimum width of Stairs 1000mm.
- Must be straight run.
- Be on a load bearing wall.
- Minimum landing area 1200 x 1200 top x base of stairs.

8. KITCHEN SPACE

- Support ease of movement and adaption.
- Minimum 1550mm clearance from benches and appliances.
- Slip-Resistant flooring.
- Flooring to extend under cabinetry.
- Task lighting above workspaces.

9. LAUNDRY SPACE

- Support ease of movement and adaption.
- Min 1550mm clearance from benches and appliances min clearance 600mm.
- Slip-Resistant flooring.
- Flooring to extend under cabinetry.

10. BEDROOM

- To be on Ground level or Entry level.
- Clearance areas to not include finishes, skirting, GPOs or robes.
- Provide 1540 x 2070mm circulation space on one side of the bed - direction or travel.
- 1000mm clearance area required for alternative.
- Design to accommodate Queen bed.
- Provide a minimum path of travel 1000mm wide to one side of bed.

11. SWITCHES & POWERPOINTS

- Vertical location between 900/1100mm above Finished Floor Level.
- Align to central of door handle (consistency throughout).
- Powerpoints should not be installed below 300mm.
- Light & power points to be rocker action, toggle or push pad 35mm recommended width.

12. DOOR & TAP HARDWARE

- Door hardware to be installed between 900mm-1100mm.
- D-style pull door hardware.
- Central faucet with lever/capstan style handle to basins, sinks & tubs.
- D-style handles as per AS1428.1

13. FAMILY/LIVING ROOM

- Accommodate 2250mm circulation space clear of furniture.

14. WINDOW SILLS

- Window sills Ground level living & bedroom sills no higher than 1000mm.
- Windows controls are easy to operate with one hand.
- Easy to reach either seated or standing.

15. FLOORING

- All flooring firm, even & Slip Resistant.
- Level transitions no greater than 5mm.

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