

Melton Toolbox Aging In Place Checklist

Aging-In-Place Remodeling Checklist

Are you wondering how your home will serve you throughout the years? Have you considered possibly updating your home so that you can comfortably live in it for years to come? If so, the Aging-In-Place Design Checklist might help you decide if an aging-in-place remodel is right for you.

The checklist below provides a quick reference for various aging-in-place issues. While the list is not all-inclusive, it will get you thinking in the right direction. Is your home ready for your upcoming needs?

Exterior

- □ Low-maintenance exterior (vinyl, brick)
- □ Low-maintenance shrubs and plants
- Deck, patio, or balcony surfaces are no more than a half inch below interior floor level if made of wood

Overall Floor Plan

- □ Main living on a single story, including full bath
- $\hfill\square$ No steps between rooms/areas on the same level
- □ 5-foot by 5-foot clear/turn space in living area, kitchen, a bedroom, and a bathroom

Hallways

□ Minimum of 36-inches wide, wider preferred
 □ Well lit

Entry

- □ Accessible path of travel to the home
- □ At least one no-step entry with a cover
- □ Sensor light at exterior no-step entry focusing on the front-door lock
- □ There needs to be 32-inches of clear width, which requires a 36-inch door
- □ Non-slip flooring in foyer
- Entry door sidelight or high/low peep hole viewer; sidelight should provide both privacy and safety
- □ Doorbell in accessible location
- □ Surface to place packages on when opening door







Thresholds

- Flush preferable
- Exterior maximum of a half inch beveled
- \Box Interior maximum of a quarter inch

Interior Doors

□ There needs to be 32-inches of clear width, which requires a 36-inch door □ Levered door hardware

Windows

- Plenty of windows for natural light
 Lowered windows or taller windows with lower sill height
- □ Low maintenance exterior and interior finishes
- Easy to operate hardware

Garage or Carport

 Covered carports and boarding spaces
 Wider than average carports to accommodate lifts on vans

Door heights may need to be nine feet to
 accommodate some raised roof vans
 Five feet minimum access side between access

□ Five-foot minimum access aisle between accessible van and car in garage

□ If code requires floor to be several inches below entrance to house for fume protection, can slope entire floor from front to back to eliminate need for ramp or step

Ramp to doorway, if neededHandrail, if steps

Faucets

- □ Lever handles or pedal-controlled
- $\hfill\square$ Thermostatic or anti-scald controls
- \Box Pressure balanced faucets

Flooring

□ Smooth, non-glare, slip-resistant surfaces, interior and exterior

 $\hfill\square$ If carpeted, use low (less than a half inch high pile) density, with firm pad

□ Color/texture contrast to indicate change in surface levels



Electrolux





Heating, Ventilation, and Air Conditioning

HVAC should be designed so filters are easily accessible
 Energy-efficient units

 $\hfill\square$ Windows that can be opened for cross ventilation, fresh air

Kitchen and Laundry

Counters

□ Wall support and provision for adjustable and/or varied height counters and removable base cabinets

- □ Upper wall cabinetry three inches lower than conventional height
- □ Accented stripes on edge of countertops to provide visual orientation to the workspace
- □ Counter space for dish landing adjacent to or opposite all appliances
- □ Base cabinet with roll out trays and lazy susans
- Pull-down shelving
- Glass-front cabinet doors
- $\hfill\square$ Open shelving for easy access to frequently used items

Appliances

- □ Easy to read controls
- □ Washing machine and dryer raised 12-15 inches above floor
- Front loading laundry machines
- $\hfill\square$ Microwave oven at counter height or in wall
- □ Side-by-side refrigerator/freezer
- $\hfill\square$ Side-swing or wall oven
- □ Raised dishwasher with push-button controls
- □ Electric cook top with level burners for safety in transferring between the burners, front controls and downdraft feature to pull heat away from user; light to indicate when surface is hot

Miscellaneous

- □ 30-inch by 48-inch clear space at appliances or 60-inch diameter clear space for turns
- □ Multi-level work areas to accommodate cooks of different heights
- $\hfill\square$ Open under-counter seated work areas
- □ Placement of task lighting in appropriate work areas
- Loop handles for easy grip and pull
- □ Pull-out spray faucet; levered handles
- □ In multi-story homes, laundry chute or laundry facilities in master bedroom

Stairways, Lifts, and Elevators

Adequate hand rails on both sides of stairway, one and a quarter inch diameter

□ Increased visibility of stairs through contrast strip on top and bottom stairs, color contrast between treads and risers on stairs and use of lighting

□ Multi-story homes may provide either pre-framed shaft (i.e., stacked closets) for future elevator, or stairway width must be minimum of four feet to allow space for lift

 \Box Residential elevator or lift



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Ramps

- □ Slope no greater than one inch rise for each 12-inches in length, adequate handrails
- □ Five-foot landing provided at entrance
- □ Two-inch curbs for safety

Bathroom

□ Wall support and provision for adjustable and/or varied height counters and removable base cabinets

□ Contrasting color edge border at countertops

□ At least one wheelchair maneuverable bath on main level with 60-inch turning radius or acceptable T-turn space and 36-inch by 36-inch or 30-inch by 48-inch clear space

- Bracing in walls around tub, shower, shower seat, and toilet for installation of grab bars to support 250-300 pounds
- 🗆 If stand-up shower is used in main bath, it is curbless and minimum of 36-inches wide
- Bathtub lower for easier access
- □ Fold down seat in the shower
- \Box Adjustable/handheld showerheads, 6-foot hose
- Tub/shower controls offset from center
- □ Shower stall with built-in antibacterial protection

□ Light in shower stall

- □ Toilet two and half inches higher than standard toilet (17-19 inches) or height-adjustable
- $\hfill\square$ Design of the toilet paper holder allows rolls to be changed with one hand
- □ Wall-hung sink with knee space and panel to protect user from pipes
- Slip-resistant flooring in bathroom and shower





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Aging In Pace Checklist

Electrical, Lighting, Safety, and Security

□ Light switches by each entrance to halls and rooms

□ Light receptacles with at least two bulbs in vital places (exits, bathroom)

□ Light switches, thermostats, and other environmental controls placed in accessible locations no higher than 48 inches from floor □ Electrical outlets 15-inches on center from floor; may need to be closer than 12-feet apart □ Clear access space of 30-inches by 48-inches in front of switches and controls □ Rocker or touch light switches □ Audible and visual strobe light system to indicate when the doorbell, telephone or smoke or CO2 detectors have been activated □ High-tech security/intercom system that can be monitored, with the heating, air conditioning and lighting, from any TV in the house □ Easy-to-see and read thermostats Pre-programmed thermostats □ Flashing porch light or 911 switch □ Direct wired to police, fire and EMS (as option) □ Home wired for security □ Home wired for computers

Storage

Adjustable closet rods and shelves
 Lighting in closets

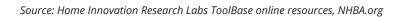
Engineering in closects
 Easy open doors that do not obstruct access

Energy-Efficient Features (Lapp Electric)

- □ In-line framing with two by six studs spaced 24-inches on center
- □ Air-barrier installation and sealing of duct work with mastic
- □ Reduced-size air conditioning units with gas furnaces
- Mechanical fresh air ventilation, installation of air returns in all bedrooms and use of carbon monoxide detectors
- $\hfill\square$ Installation of energy efficient windows with Low-E glass
- Reduced Maintenance/Convenience Features

Easy to clean surfaces

- 🗆 Central vacuum
- \square Built-in pet feeding system
- Built-in recycling system
- Video phones
- Intercom system





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