

4.2-5.1.1.2 When institutional codes are required, the facility shall maintain the residential environment desired by residents.

4.2-5.1.2 Accessibility Codes

The facility shall comply with applicable federal, state, and local requirements; see Section 1.1-4.1 (Design Standards for Accessibility).

4.2-5.2 Architectural Details, Surfaces, and Furnishings

4.2-5.2.1 General

See Section 2.4-2.1 (Architectural Details, Surfaces, and Furnishings—General) for requirements.

4.2-5.2.2 Architectural Details

4.2-5.2.2.1 General. See Section 2.4-2.2.1 (Architectural Details—General) for requirements.

4.2-5.2.2.2 Corridors. See Section 2.4-2.2.2 (Corridors) for requirements.

4.2-5.2.2.3 Ceiling height. See Section 4.1-5.2.2.3 (Ceiling height) for requirements.

4.2-5.2.2.4 Doors and door hardware

(1) Door type

*(a) Doors to all rooms containing bathtubs, showers, and toilets for resident use shall be hinged, sliding, or folding.

(b) Resident unit doors. Resident units shall be lockable by occupant(s).

(i) Egress from the unit shall be possible at all times and locking hardware shall enable occupant(s) to gain egress from within by means of a simple operation.

(ii) All residential units shall be accessible by staff or safety personnel.

(c) Manual or automatic sliding doors shall be permitted where their use does not compromise fire and other emergency exiting requirements.

(2) Door openings. See Section 4.1-5.2.2.4 (2) (Door openings) for requirements.

(3) Door protection. See Section 2.4-2.2.4.3 (Door protection) for requirements.

(4) Insect screens. See Section 2.4-2.2.4.4 (Insect screens) for requirements.

4.2-5.2.2.5 Thresholds and expansion joint covers.

See Section 2.4-2.2.5 (Thresholds and Expansion Joint Covers) for requirements.

4.2-5.2.2.6 Windows

*(1) See Section 2.4-2.2.6 (Windows) for requirements in addition to those in this section.

(2) Windows shall be provided in all sleeping areas.

4.2-5.2.2.7 Glazing materials. See Section 2.4-2.2.7 (Glazing Materials) for requirements.

4.2-5.2.2.8 Hand-washing stations. When hand-washing stations are provided, they shall comply with Section 2.4-2.2.8 (Hand-Washing Stations).

4.2-5.2.2.9 Grab bars. See Section 2.4-2.2.9 (Grab Bars) for requirements.

4.2-5.2.2.10 Handrails. See Section 2.4-2.2.10 (Handrails) for requirements.

4.2-5.2.2.11 Protection from heated surfaces. See Section 2.4-2.2.11 (Protection from Heated Surfaces) for requirements.

4.2-5.2.2.12 Signage and wayfinding. See Section 2.4-2.2.12 (Signage and Wayfinding) for requirements.

4.2-5.2.2.13 Decorative water features. If decorative water features are used in the facility design, see

APPENDIX

A4.2-5.2.2.4 (1)(a) Provisions should be made for auditory and visual privacy and usability for doors to rooms containing bathtubs, showers, and toilets for resident use.

A4.2-5.2.2.6 (1) Windows. Each room in a resident apartment should have a window(s) that meets the requirements of Section 2.4-2.2.6 (Windows).