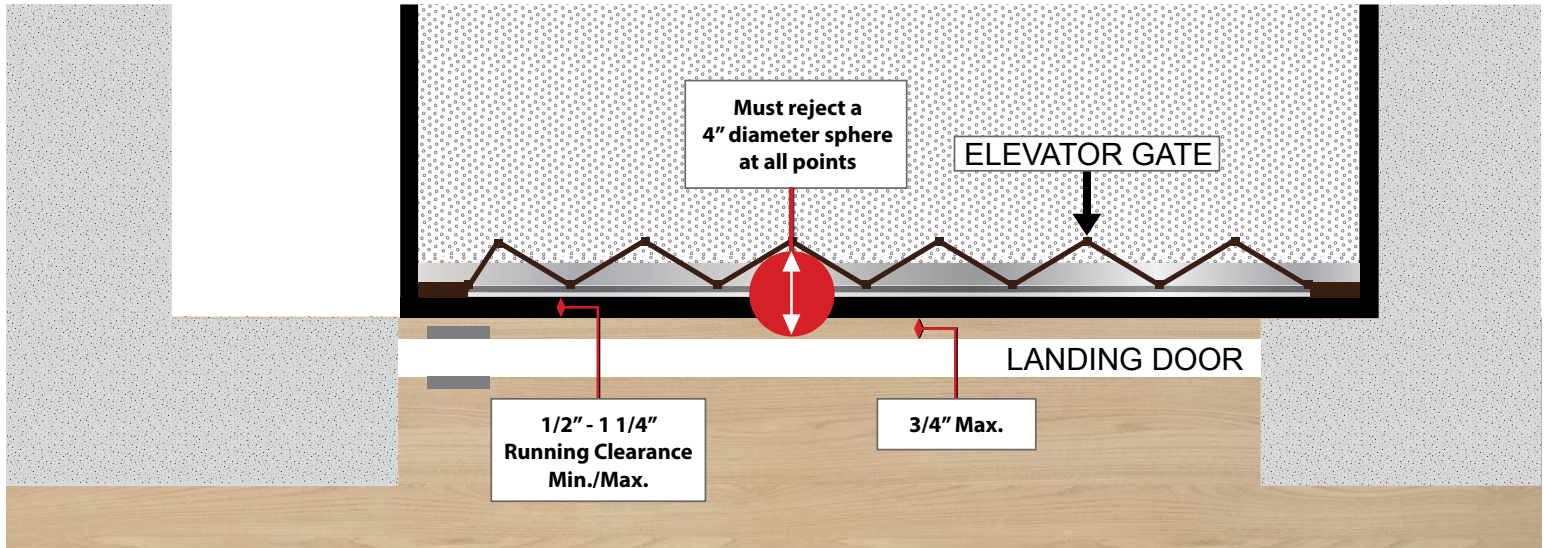


This only applies to homes with elevators that have swing-style landing doors.



This is a safety issue where some home elevators with swing-style landing doors have a hazard where it is possible for young children to get trapped between the landing door and the elevator cab gate.

This is a code requirement in Florida. ASME ANSI A17.1-2019 National Safety Code for Elevators - Section 5.3 Private Residence Elevators as modified by various states.

A17.1 National Safety Code for Elevators - Section 5 - 2016 Edition

5.3.1.8.3 Clearances between hoistway doors and car door or gates must not exceed 3/4"

5.3.1.7.2 Clearance Between Hoistway Doors and Landing Sills

The distance between the hoistway face of the hoistway doors and the hoistway edge of the landing sill shall not exceed 19 mm (0.75 in.) for swinging doors.

- All swing doors must comply with ASME 17.1, National Elevator Code, and FBC 3x5 rule as required by local jurisdiction.
- Consult factory for changes to door swing or offset location.
- See Rail Bracket Detail sheet for anchoring and support details.
- See Electrical Requirements Sheet for electrical requirements.

