

SECTION 09 65 80 - ELEVATOR FLOOR REQUIREMENTS

PART I - GENERAL

1.1 RELATED DRAWINGS

- A. *Section 01 78 23 – Operation and Maintenance Data*

PART 2 - PRODUCTS

2.1 GENERAL REQUIREMENTS

- A. Elevator finished flooring: Finished flooring in elevators shall be a commercial 1/8-inch rubber tile and/or solid sheet vinyl. Flooring shall be installed flush with the top of the car sill. Installation shall follow manufacturer's suggested installation instructions for the type of elevator floor the rubber or vinyl will be installed to (usually steel or wood on elevator platform). Sides of the cab and any floor irregularities shall be provided with proper means to bevel or fill. The area where the cab walls attach to the cab floor shall be beveled to prevent a shadowing effect of the sheet vinyl/tile. Metal diamond plate flooring is acceptable for freight elevators.
- B. Flooring: Slate and other stone floor coverings are discouraged. These materials are prone to cracking due to point loading and the flexing/movement of the elevator car structure. In addition, the weight of these materials may dictate the use of a larger motor.
[Note to AE and Owner: If a stone or breakable type flooring is selected for an elevator, all future financial and maintenance requirements shall be the responsibility of the department that requested the flooring and noted as such in the division of responsibilities files.]

PART 3 - EXECUTION

3.1

PART 4 - SUBMITTALS

4.1 SCHEDULES

- A. *[Note to AE: Ensure schedules are submitted which will enable the replication or reorder of any manufactured product per Section 01 01 78 23 – Operation and Maintenance Data]*

END OF SECTION 09 65 80

This section of the *U of I Facilities Standards* establishes minimum requirements only.
It should not be used as a complete specification.