

SECTION 08305 – ACCESS DOORS
CONSTRUCTION STANDARD

ACCESS DOORS

PART 1: GENERAL

1.01 Scope of Standard

- A. This standard provides general guidance concerning the specific preferences of the University of Texas at Austin for doors and frames for ceilings, floors, and walls.
- B. UT recognizes that project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications for UT projects.

1.02 General Requirements

- A. General locations: Access doors are to be provided for all maintenance points where immediate access is required. As a standard in non-accessible ceilings, provide an access door no less than every 200 sq. ft. Specify that above non-accessible ceilings, contractor shall coordinate trades to locate items needing maintenance access in grouped locations to minimize access doors. Coordinate access door layout with UT project representative in advance.
- B. Locking: Provide lockable access doors when they are located in public areas or where providing access to crawl spaces. Coordinate keying with UT Lock and Key Services.
- C. Minimum sizes: Coordinate with section 15000 and with specific job requirements.
 - 1. In wall, 10 x 10 inches square door: Plumbing valves, reset buttons, controls manometers, etc.
 - 2. In wall, 24 x 24 inches square door: Plumbing fittings at toilets, mechanical filters banks, access hatches, areas requiring work access for unit replacement, etc.
 - 3. In ceiling, 12 x 12 inches square door: Above ceiling cut-off valves, duct dampers, fire and/or smoke dampers, meters, registers, etc.
 - 4. In ceiling, 24 x 30 inches square door: HVAC filter units, remote duct dampers, remote fire dampers, remote electrical J-boxes, access hatches, etc.

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PART 2: PRODUCTS – NOT USED

PART 3: EXECUTION – NOT USED

END OF STANDARD 08305