ACCESSIBILITY DETAILS
FOR DOORS, MANEUVERING SPACES & ROUTES

UNLESS SPECIFICALLY STATED OTHERWISE, FIGURES ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY. (11B-104.3 FIGURES)

(a) 60 INCHES DIAMETER SPACE

(b) T-SHAPED SPACE FOR 180° TURNS

WHEELCHAIR TURNING SPACE

FIGURE 11B-304.3.2
T-SHAPED TURNING SPACE

FIGURE 11B-305.3
CLEAR FLOOR OR GROUND SPACE

FIGURE 11B-305.5
POSITION OF CLEAR FLOOR OR GROUND SPACE

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.
**DOORS & MANEUVERING SPACE**

These diagrams illustrate the specific requirements of these regulations and are intended only as an aid for building design and construction.

---

**FRONT APPROACH**

- **Pull Side**
  - 24" Min. Clear at exterior doors
  - 18" Min. Clear at interior doors
  - 60" Min.

- **Push Side**
  - 12" Min.

**PROVIDE THIS ADDITIONAL SPACE IF DOOR IS EQUIPPED WITH BOTH A LATCH AND A CLOSER**

**DOOR CONSTRUCTION**

- Front approach
  - 36" Min.
  - 22" Min.

**HINGE APPROACH**

- **Pull Side**
  - 60" Min.

- **Push Side**
  - 48" Min.

**HINGE APPROACH, PUSH SIDE, DOOR PROVIDED WITH BOTH CLOSER AND LATCH**

---

**FIGURE 11B-404.2.4.1**

Maneuvering Clearances at Manual Swinging Doors and Gates

---

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.
DOORS & MANEUVERING SPACE

FIGURE 11B-404.2.3
CLEAR WIDTH OF DOORWAYS

TABLE 11B-404.2.3
MANEUVERING CLEARANCES AT MANUAL SWINGING DOORS AND GATES

<table>
<thead>
<tr>
<th>TYPE OF USE</th>
<th>APPROACH DIRECTION</th>
<th>DOOR or GATE SIDE</th>
<th>PERPENDICULAR TO DOORWAY</th>
<th>PARALLEL TO DOORWAY (beyond latch side unless noted)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>From front</td>
<td>Pull</td>
<td>60 inches</td>
<td>18 inches</td>
</tr>
<tr>
<td></td>
<td>From front</td>
<td>Push</td>
<td>48 inches</td>
<td>0 inches</td>
</tr>
<tr>
<td></td>
<td>From hinge side</td>
<td>Pull</td>
<td>60 inches</td>
<td>36 inches</td>
</tr>
<tr>
<td></td>
<td>From hinge side</td>
<td>Push</td>
<td>44 inches</td>
<td>22 inches</td>
</tr>
<tr>
<td></td>
<td>From latch side</td>
<td>Pull</td>
<td>60 inches</td>
<td>24 inches</td>
</tr>
<tr>
<td></td>
<td>From latch side</td>
<td>Push</td>
<td>44 inches</td>
<td>24 inches</td>
</tr>
</tbody>
</table>

1. ADD 12 INCHES IF CLOSER AND LATCH ARE PROVIDED.
2. ADD 4 INCHES IF CLOSER AND LATCH ARE PROVIDED.
3. BEYOND HINGE SIDE.
4. ADD 4 INCHES IF CLOSER IS PROVIDED.
5. ADD 6 INCHES AT EXTERIOR SIDE OF EXTERIOR DOORS.
DOORS & MANEUVERING SPACE

FIGURE 11B-404.2.4.2
MANEUVERING CLEARANCES AT DOORWAYS WITHOUT DOORS, SLIDING DOORS, GATES, AND FOLDING DOORS

TABLE 11B-404.2.4.2
MANEUVERING CLEARANCES AT DOORWAYS WITHOUT DOORS OR GATES
MANUAL SLIDING DOORS AND MANUAL FOLDING DOORS

<table>
<thead>
<tr>
<th>Approach direction</th>
<th>Perpendicular to doorway</th>
<th>Parallel to doorway (beyond stop/latch side unless noted)</th>
</tr>
</thead>
<tbody>
<tr>
<td>From Front</td>
<td>48 inches</td>
<td>0 inches</td>
</tr>
<tr>
<td>From Side¹</td>
<td>42 inches</td>
<td>0 inches</td>
</tr>
<tr>
<td>From pocket/hinge side</td>
<td>42 inches</td>
<td>22 inches</td>
</tr>
<tr>
<td>From stop/latch side</td>
<td>42 inches</td>
<td>24 inches</td>
</tr>
</tbody>
</table>

1. Doorway with no door only.
2. Beyond pocket/hinge side

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.
DOORS & MANEUVERING SPACE

FIGURE 11B-404.2.6
DOORS IN SERIES AND GATES IN SERIES

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.
ACCESSIBLE ROUTES

11B-404.2.3
Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches above the finish floor or ground shall not exceed 4 inches.

11B-404.2.5
Thresholds, if provided at doorways, shall be 1/2 inch high maximum. Raised thresholds and changes in level at doorways shall comply with sections 11B-302 and 11B-303.

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.
As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.

ACCESSIBLE ROUTES

11B-403.5.1
SEE CLEAR WIDTH AND EXCEPTIONS REQUIREMENTS

FIGURE 11B-402.1.2
WIDTH OF WHEELCHAIR SPACES

FIGURE 11B-402.1.3
DEPTH OF WHEELCHAIR SPACES

FIGURE 11B-403.5.1
CLEAR WIDTH OF AN ACCESSIBLE ROUTE

FIGURE 11B-403.5.2
CLEAR WIDTH AT TURN