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-304.3, FIGURE 11B-305.5
POSITION OF CLEAR FLOOR OR GROUND SPACE

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DOORS & MANEUVERING SPACE

FRONT APPROACH

PULL SIDE

24" MIN CLEAR AT EXTERIOR DOORS
18" MIN CLEAR AT INTERIOR DOORS

12" MIN

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

RUGGED BUMPER ON CHAIR

10" MIN. BOTTOM RAIL

DOOR CONSTRUCTION

HINGE APPROACH, PULL SIDE

36" MIN

60" MIN

HINGE APPROACH, PUSH SIDE

44" MIN

22" MIN

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

22" MIN

FIGURE 11B-404.2.4.1
MANEUVERING CLEARANCES AT MANUAL SWINGING DOORS AND GATES

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DOORS & MANEUVERING SPACE

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

Figure 11B-404.2.4.1—continued
Maneuvering clearances at manual swinging doors and gates

Figure 11B-404.2.3
Clear width of doorways

Table 11B-404.2.4.1
Maneuvering clearances at manual swinging doors and gates

<table>
<thead>
<tr>
<th>TYPE OF USE</th>
<th>MINIMUM MANEUVERING CLEARANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Approach Direction</td>
</tr>
<tr>
<td>From front</td>
<td>Door or Gate Side</td>
</tr>
<tr>
<td>From front</td>
<td>Door or Gate Side</td>
</tr>
<tr>
<td>From hinge side</td>
<td>Door or Gate Side</td>
</tr>
<tr>
<td>From hinge side</td>
<td>Door or Gate Side</td>
</tr>
<tr>
<td>From latch side</td>
<td>Door or Gate Side</td>
</tr>
<tr>
<td>From latch side</td>
<td>Door or Gate Side</td>
</tr>
</tbody>
</table>

1. Add 12 inches if closer and latch are provided.
2. Add 4 inches if closer and latch are provided.
4. Add 4 inches if closer is provided.
5. Add 6 inches at exterior side of exterior doors.

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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 Side(^1)</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

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DOORS & MANEUVERING SPACE

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DOORS IN SERIES AND GATES IN SERIES

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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.

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ACCESSIBLE ROUTES

11B-403.5.1
SEE CLEAR WIDTH AND EXCEPTIONS REQUIREMENTS

ACCESSIBLE ROUTE OF TRAVEL

FIGURE 11B-802.1.2
WIDTH OF WHEELCHAIR SPACES

(a) single space
(b) two spaces

FIGURE 11B-802.1.3
DEPTH OF WHEELCHAIR SPACES

(a) front or rear entry
(b) side entry

FIGURE 11B-403.5.1
CLEAR WIDTH OF AN ACCESSIBLE ROUTE

FIGURE 11B-403.5.2
CLEAR WIDTH AT TURN

X ≤ 48
(a) 180 degree turn
(b) 180 degree turn (Exception)

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