

(Effective March 15, 2024)

WAC 51-54A-1017 Exit access travel distance.

**Table 1017.2
Exit Access Travel Distance^a**

Occupancy	Without Sprinkler System (feet)	With Sprinkler System (feet)
A, E, F-1, M, R, S-1	200 ^e	250 ^b
I-1	Not Permitted	250 ^b
B	200	300 ^c
F-2, S-2, U	300	400 ^c
H-1	Not Permitted	75 ^d
H-2	Not Permitted	100 ^d
H-3	Not Permitted	150 ^d
H-4	Not Permitted	175 ^d
H-5	Not Permitted	200 ^c
I-Z, I-3	Not Permitted	200 ^c
I-4	150	200 ^c

For SI: 1 foot = 304.8 mm.

- ^a See the following sections for modifications to exit access travel distance requirements:
 - Section 402.8 of the *International Building Code*: For the distance limitation in malls.
 - Section 407.4 of the *International Building Code*: For the distance limitation in Group I-2.
 - Sections 408.6.1 and 408.8.1 of the *International Building Code*: For the distance limitations in Group I-3.
 - Section 411.2 of the *International Building Code*: For the distance limitation in special amusement areas.
 - Section 412.6 of the *International Building Code*: For the distance limitations in aircraft manufacturing facilities.
 - Section 1006.2.2.2: For the distance limitation in refrigeration machinery rooms.
 - Section 1006.2.2.3: For the distance limitation in refrigerated rooms and spaces.
 - Section 1006.3.4: For buildings with one exit.
 - Section 1017.2.2: For increased distance limitation in Groups F-1 and S-1.
 - Section 1030.7: For increased limitation in assembly seating.
 - Section 3103.4 of the *International Building Code*: For temporary structures.
 - Section 3104.9 of the *International Building Code*: For pedestrian walkways.
 - Section 4901: For fixed guideway and passenger rail stations.
- ^b Buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or 903.3.1.2. See Section 903 for occupancies where automatic sprinkler systems are permitted in accordance with Section 903.3.1.2.
- ^c Buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1.
- ^d Group H occupancies equipped throughout with an automatic sprinkler system in accordance with Section 903.2.5.1.
- ^e Group R-3 buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.3. See Section 903.2.8 for occupancies where automatic sprinkler systems are permitted in accordance with Section 903.3.1.3.

[Statutory Authority: RCW 19.27.031 and 19.27.074. WSR 22-13-093, 23-12-107, and 23-20-027, § 51-54A-1017, filed 6/14/22, 6/7/23, and 9/25/23, effective 3/15/24.]

(Effective March 16, 2024)

WAC 51-54A-1017 Exit access travel distance.

**Table 1017.2
Exit Access Travel Distance^a**

Occupancy	Without Sprinkler System (feet)	With Sprinkler System (feet)
A, E, F-1, M, R, S-1	200 ^e	250 ^b
I-1	Not Permitted	250 ^b
B	200	300 ^c
F-2, S-2, U	300	400 ^c

Occupancy	Without Sprinkler System (feet)	With Sprinkler System (feet)
H-1	Not Permitted	75 ^d
H-2	Not Permitted	100 ^d
H-3	Not Permitted	150 ^d
H-4	Not Permitted	175 ^d
H-5	Not Permitted	200 ^c
I-2, I-3	Not Permitted	200 ^c
I-4	150	200 ^c

For SI: 1 foot = 304.8 mm.

- ^a See the following sections for modifications to exit access travel distance requirements:
- Section 402.8 of the *International Building Code*: For the distance limitation in malls.
 - Section 407.4 of the *International Building Code*: For the distance limitation in Group I-2.
 - Sections 408.6.1 and 408.8.1 of the *International Building Code*: For the distance limitations in Group I-3.
 - Section 411.2 of the *International Building Code*: For the distance limitation in special amusement areas.
 - Section 412.6 of the *International Building Code*: For the distance limitations in aircraft manufacturing facilities.
 - Section 1006.2.2.2: For the distance limitation in refrigeration machinery rooms.
 - Section 1006.2.2.3: For the distance limitation in refrigerated rooms and spaces.
 - Section 1006.3.4: For buildings with one exit.
 - Section 1017.2.2: For increased distance limitation in Groups F-1 and S-1.
 - Section 1030.7: For increased limitation in assembly seating.
 - Section 3103.4 of the *International Building Code*: For temporary structures.
 - Section 3104.9 of the *International Building Code*: For pedestrian walkways.
 - Section 4901: For fixed guideway and passenger rail stations.
- ^b Buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or 903.3.1.2. See Section 903 for occupancies where automatic sprinkler systems are permitted in accordance with Section 903.3.1.2.
- ^c Buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1.
- ^d Group H occupancies equipped throughout with an automatic sprinkler system in accordance with Section 903.2.5.1.
- ^e Group R-3 and R-4 buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.3. See Section 903.2.8 for occupancies where automatic sprinkler systems are permitted in accordance with Section 903.3.1.3.

[Statutory Authority: RCW 19.27.031 and 19.27.074. WSR 23-23-106, § 51-54A-1017, filed 11/15/23, effective 3/16/24; WSR 22-13-093, 23-12-107, and 23-20-027, § 51-54A-1017, filed 6/14/22, 6/7/23, and 9/25/23, effective 3/15/24.]