

E116-21

IBC: 1105.1.1

Proponents: Mike Nugent, Chair, representing ICC Building Code Action Committee (bcac@iccsafe.org)

2021 International Building Code

Revise as follows:

1105.1.1 ~~Automatic Power-operated doors at public entrances.~~ In facilities with the occupancies and building *occupant loads* greater than indicated in Table 1105.1.1, each public entrances ~~that are~~ required to be *accessible* shall have a minimum of one door be ~~either a full-power-operated door or a low-energy power-operated door.~~ Where the accessible public entrance includes a vestibule, at least a minimum of one door into and one door out of the vestibule shall meet the requirements of this section.

Reason Statement: This proposal is intended to clarify which entrances and the number of doors at each entrance are affected by this requirement. The proposed revisions are intended to be editorial improvements of Section 1105.1.1, and are intended to be consistent with the intent of the E115-18. The table column heading says 'greater than', but that phrase is not in the charging text.

This proposal is submitted by the ICC Building Code Action Committee (BCAC). BCAC was established by the ICC Board of Directors in July 2011 to pursue opportunities to improve and enhance assigned International Codes or portions thereof. In 2020 the BCAC has held several virtual meetings open to any interested party. In addition, there were numerous virtual Working Group meetings for the current code development cycle, which included members of the committee as well as interested parties. Related documents and reports are posted on the BCAC website at BCAC.

Cost Impact: The code change proposal will not increase or decrease the cost of construction
This is a clarification.

FLOOR MODIFICATION

E116-21-WOESTMAN-1

Proponent: John Woestman, representing Builders Hardware Manufacturers Assoc. (BHMA) (jwoestman@kellenccompany.com)

2021 International Building Code

1105.1.1 Power-operated doors at public entrances In facilities with the occupancies and building *occupant loads* greater than indicated in Table 1105.1.1, each *public entrances* required to be *accessible* shall have a minimum of one door be a *power-operated* door or a *low-energy power-operated door*. Where the accessible *public entrance* includes doors in series, such as a vestibule, a minimum of one ~~door into and one door out of the vestibule~~ set of two doors in series shall meet the requirements of this section.

FLOOR MODIFICATION # 2026
E116-21-WOESTMAN-1