

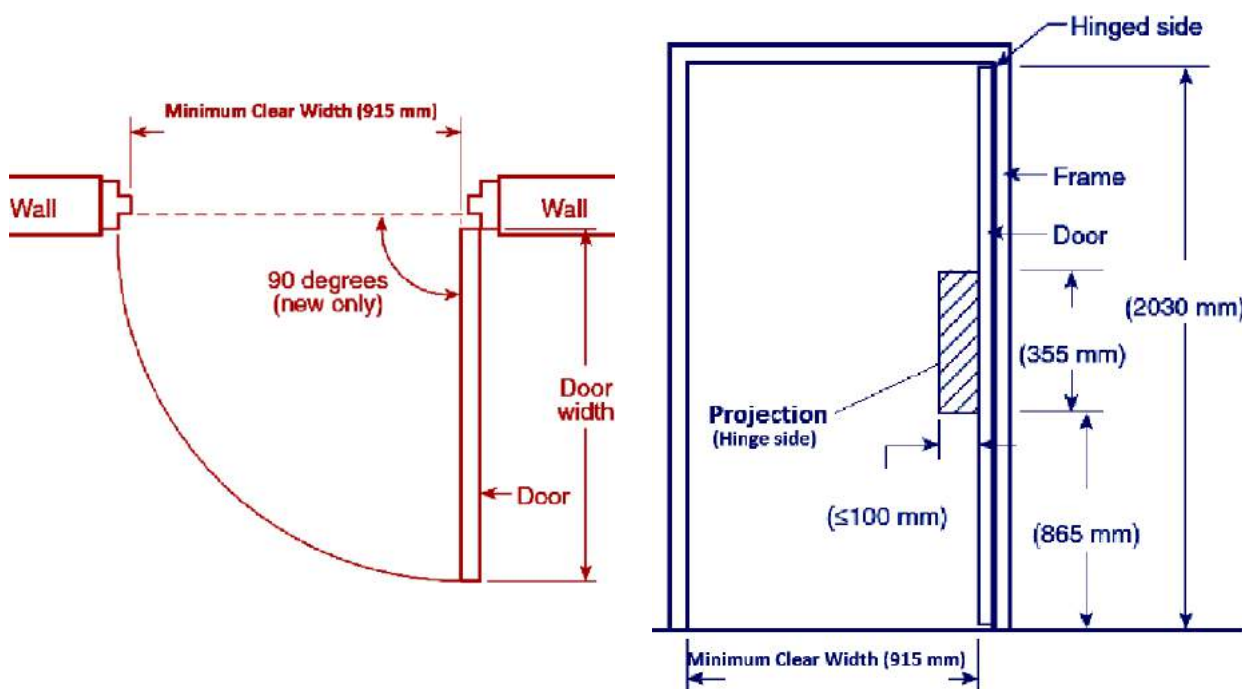
## 3.2. Doors (Door Assembly)

**3.2.1.** Every door and door assembly shall be designed and constructed so that the way of egress travel is obvious and direct. Other features such as décor and windows that, because of their physical appearance or design or the materials used in their construction have the potential to be mistaken for doors shall be made inaccessible to the occupants by barriers or railings. Doors can be of several types. This section covers Standard doors, Revolving doors, Powered doors, Access controlled doors, Sliding doors and Rolling shutters.

**3.2.2.** Door assembly shall comply with [Table 3.1](#) and [Table 3.2](#). However, type of Door allowed and modified if provided by individual occupancies as per [Section 5.](#), shall override the requirements of [Table 3.2](#).

**Table 3.2: Doors (Door Assembly)**

ITEMS	REQUIREMENTS
<b>1. MEASURING CLEAR WIDTH OF DOOR</b>	<ul style="list-style-type: none"> <li>i. The measurement shall be taken at the narrowest point in the door opening.</li> <li>ii. The measurement shall be taken between the face of the door leaf fully open (For existing door assemblies) or open 90 degrees (For new swinging door assemblies) and the stop of the frame.</li> <li>iii. Projections of not more than 100 mm into the door opening width on the hinge side shall not be considered reductions in clear width, provided that such projections are for purposes of accommodating panic hardware or fire exit hardware and are located not less than 865 mm, and not more than 1220 mm, above the floor.</li> <li>iv. Projections exceeding 2030 mm above the floor shall not be considered reductions in clear width.</li> </ul>



**Figure 3.2.: Measuring Door Assembly width**