

**F4D8****For the development**

Sanitary compartments must have doors and partitions that separate adjacent compartments and extend from floor level to the ceiling in the case of a unisex sanitary.

**F5D2****For the development**

The heights of rooms and other spaces must be not less than:

- (a) Except as allowed below - 2.4m;
- (b) For a corridor or the like – 2.1m; and
- (c) For a bathroom, shower room, sanitary compartment, storeroom or the like – 2.1m.

**F6D5****For the development**

Artificial lighting complying with AS/NZS1680.0-2009 must be installed to all rooms that are frequently occupied, all spaces required to be accessible, all corridors, lobbies, internal stairways, other circulation spaces and paths of egress.

**F6D6****For the development**

A habitable room, office, sanitary compartment, bathroom, shower room, laundry and any other room occupied by a person for any purpose must have:

- (a) Natural ventilation complying with F6D7 below; or
- (b) Mechanical ventilation complying with AS1668.2-2012.

**F6D7****For the development**

Natural ventilation must consist of permanent openings, windows, doors or other devices which can be opened:

- (a) With an aggregate opening or openable size not less than 5% of the floor area of the room required to be ventilated; and
- (b) Open to:
  - (i) Suitably sized court, or space open to the sky; or
  - (ii) An open verandah, carport, or the like.

## 6. Fire Safety Measures

The fire safety measures listed below are to be installed within the development and/or existing building part to the commentary contained in Parts 4-5.

Fire Safety Measure	Minimum Standard of Performance
1. Emergency lighting	<ul style="list-style-type: none"> <li>E4D2, E4D3 and E4D4 of the BCA</li> <li>AS/NZS2293.1-2018</li> </ul>
2. Exit signs	<ul style="list-style-type: none"> <li>E4D5, E4D6 and E4D8 of the BCA</li> <li>AS/NZS2293.1-2018</li> </ul>
3. Fire hose reel system	TBA
4. Fire hydrant system (street hydrants)	TBA

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| 5. Fire seals protecting openings in fire-resisting components of building | • C4D5, C4D15 and C4D16 of the BCA<br>• AS4072.1-2005 and AS1530.4-2014 |
| 6. Lightweight construction (if installed)                                 | • C2D9, C4D17 and Specification 6 of the BCA                            |
| 7. Mechanical air handling system (automatic shutdown)                     | NSW E2D16 of the BCA  |
| 8. Portable fire extinguishers   | • E1D14 of the BCA<br>• AS2444-2001                                     |
| 9. Wall-wetting sprinkler and drencher system                              | TBA   |

## 7. Conclusion

### 7.1. General

Having regard to the above, compliance is capable, subject to compliance with Parts 4-6. Hence, no impediment to the issuing of a development consent from a BCA and fire safety upgrading perspective.

If you require any further assistance or have any additional queries, please do not hesitate in contacting us directly.

Yours sincerely,



Nehme Moujalli  
Director

**InCode Solutions Pty Ltd**