

Design Statement – Retail Fit out NSW

Pursuant to the provisions of Part 4A of the Environmental Planning and Assessment Act 1979 section 80a (11) and the Environmental Planning and Assessment Regulation 2000 clause 98, 145, 130 (CDC)
Compliance with Building Code of Australia

Pursuant to the provisions of Clause A2.2 of the Building Code of Australia, Volume 1.

- 1) Specification C1.10a of the Building Code of Australia (the BCA) requires floors, walls and ceilings to comply with Group Numbers, CRF values and smoke developed indices requirements as nominated in that part of the BCA.
- 2) Clause D2.21 of the BCA requires all door handles to be “ readily openable without a key from the side that faces a person seeking egress, by a single hand downward action or pushing action on a single device which is located between 900mm and 1,100mm from the floor, except if it is fitted with a fail safe device”.
Note; If fail safe devices are proposed then compliance with BCA D2.21 and D2.19 is required as applicable (FIP failsafe).
- 3) Part B1 of the BCA requires all glazing to comply with Australia Standards 1288 2006 and AS 2047 - 1999.
- 4) Part D3 of the BCA requires access for people with disabilities to comply with AS 1428.1 and AS 1428.4.
- 5) Clause D1.6 of the BCA requires all exits and paths of travel to an exit including spacing of shop fittings to have a minimum un obstructed width of 1m.
- 6) Part J6 of the BCA requires all artificial lighting not exceed the maximum lamp power density of 25W/m² (excluding lighting in display cabinet, signage and emergency lighting).
- 7) Note; Also switching zones, motion detection/ timers for lighting and hot water billy units requirements in Section J to be complied with

Accordingly, it is specified that for the proposed works at the above premises;

- All floor, wall and ceiling materials and linings will have fire hazard properties complying with Specification C1.10 of the BCA as applicable;
- All door handles and locks will comply with Clause D2.21 of the BCA
- All glazing will comply with AS 1288-2006 and 2047; and
- Disabled access, facilities and circulation spaces will comply with Part D3 of the BCA and AS1428.1 and AS1428.4;
- All exit and paths of travel to an exit from any point on the floor will comply with clause D1.6 of the BCA
- Artificial lighting has been designed to achieve compliance with Part J 6 of the BCA
- All the Essential Fire Safety Measures contained within the building will be maintained in full working order as installed.

Applicants Details :Company.....

Address:

Phone numbers:..... Signature.....