

## 5.0 ESSENTIAL FIRE SAFETY MEASURES (EFSM)

Below is a list of essential fire safety services that are required/expected to be installed / designed for the building, and the relevant standards of performance for each measure to be designed/constructed to. This table may be required to be updated as the design develops, the table is also reflective only of those measure that are required for the subject tenancy, there may be further fire safety measures installed in the wider building affecting the tenancy itself.

**Subject to review following receipt of the Annual Fire Safety Statement**

Fire Safety Measure	Standard Performance	of	BCA 2022 Clause/Specification(s)	Existing Fire Safety Measures	Proposed Fire Safety Measures
Automatic fail-safe devices	--		D3D24, D3D26	<input type="checkbox"/>	<input type="checkbox"/>
Emergency lighting	AS 2293.1 – 2018		E4D2, E4D4, E4D8	<input type="checkbox"/>	<input type="checkbox"/>
Exit signs	AS 2293.1 – 2018		E4D5, E4D6, NSWWE4D6, E4D8, Spec 25	<input type="checkbox"/>	<input type="checkbox"/>
Fire hose reel systems	AS 2441 – 2005		E1D3	<input type="checkbox"/>	<input type="checkbox"/>
Fire hydrant systems	AS 2419.1 – 2021		E1D2, Spec 18	<input type="checkbox"/>	<input type="checkbox"/>
Fire seals (protecting openings in fire resisting components of the building)	AS 4072.1 – 2005 AS 1530.4 – 2014		C4D15, C4D16, Spec 13	<input type="checkbox"/>	<input type="checkbox"/>
Mechanical air handling systems	AS 1668.2 –2012		E2D3	<input type="checkbox"/>	<input type="checkbox"/>
Portable fire extinguishers	AS 2444 – 2001		E1D14	<input type="checkbox"/>	<input type="checkbox"/>
Fire Blankets	AS 2444-2001		E1D14	<input type="checkbox"/>	<input type="checkbox"/>

**Table 7 – Essential Fire Safety Measures (EFSM)**