

Compliance Information

Our product complies with the following standards and regulations:

The current relevant requirements of BCA
NCC 2022 Building Code of Australia Volume1 Section F: Health & Amenity

Part F7 Sound Transmission & Insulation:

Performance Requirements - BCA Clause F7P2

Deemed to Satisfy Provision - BCA Clause F7D3 (a)

- STC45 \sim R $_{\rm w}$ 45 (from lab result in accordance with AS/NZS ISO 717.1) Deemed to Satisfy Provision BCA Clause F7D6 (2)
- STC45 \sim R_w45 > R_w30 (doors as applied to the product, for Class 2or3 bldg.) NCC 2022 Building Code of Australia Volume1 Section C: Fire Resistance:

Performance Requirements - BCA Clause C1P4

Deemed to Satisfy Provision - BCA Part C2D11, Spec S7C4

- Specific Areas: Wall Fire Hazard Group 3
- Australian Standards as listed below and in specification clause(s) of the subcontract.
 - AS ISO 717.1 Acoustics Rating of sound insulation in buildings and of building elements
 - AS 1191: Acoustics Method for laboratory measurement of airborne sound transmission insulation of building elements
 - BS EN 13501-1:2007+A1:2009 Fire classification of construction and building elements
 - Disability Discrimination Act 1992 (DDA)
- Relevant Standards are:
 - NCC 2019 Building Code of Australia Volume 1 Class 2 to Class 9 Bldgs.
 - AS ISO 717.1 Acoustics Rating of sound insulation in buildings and of building elements
 - ISO 10140-2: Acoustics Laboratory measurement of sound insulation of building elements — Part 2: Measurement of airborne sound insulation
 - AS 1191: Acoustics Method for laboratory measurement of airborne sound transmission insulation of building elements
 - BS EN 13501-1:2007+A1:2009 Fire classification of construction and building elements
 - Disability Discrimination Act 1992 (DDA)