



## SB250 – Sound Block Orange Technical Characteristics

### 2mm Acoustic IXPE with 0.06mm PE film

- Polyolefin foam with closed cell structure
- Thickness supplied: 2mm+0.06mm PE
- Dimensions: rolls of 50m×1m
- Total surface area: 50 m<sup>2</sup>
- Top side contains reinforced damp-proof membrane in PE
- With self-adhesive strip
- Overlap: 100mm

- ◆ 100% VAPOUR BARRIER
- ◆ 100% ELECTRIC INSULATION
- ◆ 100% MOULD AND MIDEW RESISTANT
- ◆ 100% HEALTH AND ENVIRONMENTAL

- ◆ Density: 95KGS/M3
- ◆ IIC (Impact Insulation Class) Rating: 67
- ◆ FIIC(Field Impact Insulation Class) Rating: 62
- ◆ Water vapour trans.rate: ASTM E96 4.6g/m2.24hr
- ◆ Water absorption 28 days: JIS 6767 0.06mg/cm2
- ◆ Compr.strength (25%Comp) ISO844 30kpa
- ◆ L'nw + C1 = 44. This is a site specific test result and complies with BCA multi-story requirements
- ◆ Moisture protection SD Value≥75 m



<b>QLD</b>	<b>NTH QLD</b>	<b>NSW</b>	<b>ACT</b>	<b>VIC</b>	<b>TAS</b>	<b>SA</b>
35 Dividend St	1/ 12 Civil Road	2/ 4-7 Potter Close	6B / 3 Barrier St	82 Endeavour Way	101 Albert Rd	22 Fifth Street
Mansfield	Garbutt	Wetherill Park	Fyshwick	Sunshine	Moonah	Bowden
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