

### PRODUCT INFORMATION

SonaBreak is high performance acoustic perforated plasterboard, which provides acoustics control when installed with ACRE lining or an appropriate acoustic backing material. It can be specified for use in most dry, non-contact application where a functional, utilitarian acoustic ceiling finish is required.

### FIRE RESISTANCE

SonaBreak has been tested for and passed the Early Fire Hazard Property criteria in compliance with AS/NZS 1530.3 and AS/NZS 3837 and is deemed a Group 1 Material in accordance with the Building Code of Australia (BCA), Volume 1, Specification A2.4; Fire Hazard Properties. AS/NZS 1530.3; Early Fire Hazard Properties.

### PRODUCT FEATURES

- High sound absorption
- Reduces sound reverberation
- A selection of perforations to cater for design requirements
- A smooth perforated plaster surface for decoration
- Fabric backing prevents dust and insect ingress
- 'R' values for plasterboard = 0.05Km2/W

### PERFORATION PATTERNS

Available with perforation sizes ranging from 6mm to 30mm diameter in a selection of patterns as detailed below. Diversity of perforation options allow for open area of panel to range from 8.7% up to 25% nominally.



THICKNESS	WIDTH	LENGTH
13mm	1200mm	2400mm to 6000mm

### SHEET TOLERANCES

- Width +0/-2mm
- Length +0/-2mm
- Thickness +10%/-0%
- Diagonals difference (max) 2mm
- Edge straightness deviation (max) 1mm

### HANDLING AND STORAGE

PAA Wood Panels must be stacked flat, up off the ground and supported on equally spaced (max 400mm) level gluts.

Sheeting must be kept dry. When stored outdoors it must be protected from the weather.

Care should be taken to avoid damage to the ends, edges and surfaces.

### DISCLAIMER:

Since the use and application of this product is beyond our control we cannot be held responsible for product field performance. The information represented above is the result of our considerable experience with this product but is not to be construed as a performance warranty.

