





innovative - creative - experienced

sales@apacoustics.com.au 03 9465 2667 www.apacoustics.com.au



## AUS DOWELS

Aus Dowels<sup>TM</sup> is a configuration of timber dowels mounted onto an acoustic backing panel, creating a unique 3D profile. Aus Dowels<sup>TM</sup> can be used with our acoustic backing fabric, or insulation of your choice, to maximise noise reduction and enhance acoustic properties. Suitable for a wide variety of acoustic applications.

### FEATURES

- Extensive range of solid timbers
- Concealed fixings for a seamless look
- Custom sizes available
- Extensive range of panel sizes and thicknesses

#### **BENEFITS**

- Improved acoustics for your chosen area
- Australian made product
- Available in a range of different styles, sizes and finishes
- Suitable for a wide variety of applications

#### **APPLICATIONS**

Suitable for a variety of applications such as:

- Internal acoustic walls
- Internal acoustic ceilings
- Decorative walls and ceilings in hallways, offices, sporting venues, libraries or auditoriums

### VARIATIONS

Aus Dowels<sup>TM</sup> is available in a number of different variations

- A range of panel sizes and thicknesses
- Acoustic backing fabric (standard black, white also available for large quantities)

## Step 1: Select the backing board material

**B. Standard Raw** 

#### A. MDF Colour Core



#### C. Plywood



BIRCH



HOOP PINE

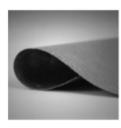


POPLAR

"We want our clients to feel confident in the decisions they make.

We believe that by providing them with thorough information and involving them throughout the process, we achieve this goal".

# Step 2: Acoustic treatments



Black acoustic adhesive liner (white available for larger quantities)

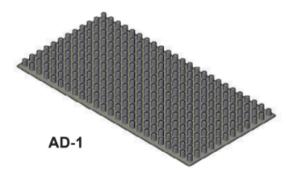
### Step 3: Select the dowel material

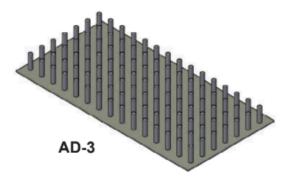


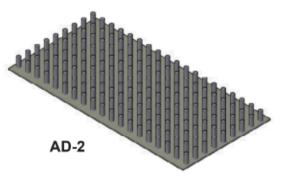


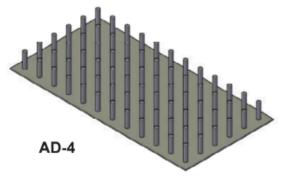
PINE

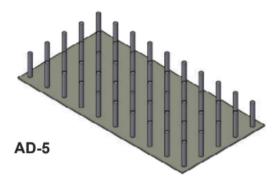
### Step 4: Select the design and dimensions





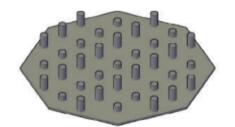








AD-6



AD-7

Product Code	Overall Thickness	Panel Size
AD - 1	80mm	2400mmx1200mm
AD - 2	118mm	2400mmx1200mm
AD - 3	200mm	2400mmx1200mm
AD - 4	240mm	2400mmx1200mm
AD - 5	300mm	2400mmx1200mm
AD - 6	130mm	1200mmx1200mm
AD - 7	130mm	1200mmx1200mm

### Step 5: Select the finish

Aus Dowels<sup>™</sup> panels are available in a range of different finishes such as:

- Polyurethane (various gloss levels & colours)
- Clear polish (various gloss levels)
- Stain



#### WHY CHOOSE ACOUSTIC PANELS AUSTRALIA

- **Range** offering an extensive range of products, finishes and colours
- Flexibility our designs are adaptable to multiple applications, and many can be easily removed for service access or relocation
- **Experience** expert advice and professional support to offer you the best possible results
- **Customising** our products can be quickly tailored to your specifications
- Cost-effectiveness we can help you find a solution to suit your budget and design requirements
- sales@apacoustics.com.au
- HQ: 16 Hanrahan St Thomastown, Melbourne, VIC, 3074
- 🔇 03 9465 2667
- Perth Office: Level 28, AMP Tower, 140 St Georges Terrace, Perth WA 6000
  08 9278 2487

Acoustic Panels Australia Pty Ltd 👔

@acousticpanelsaustralia