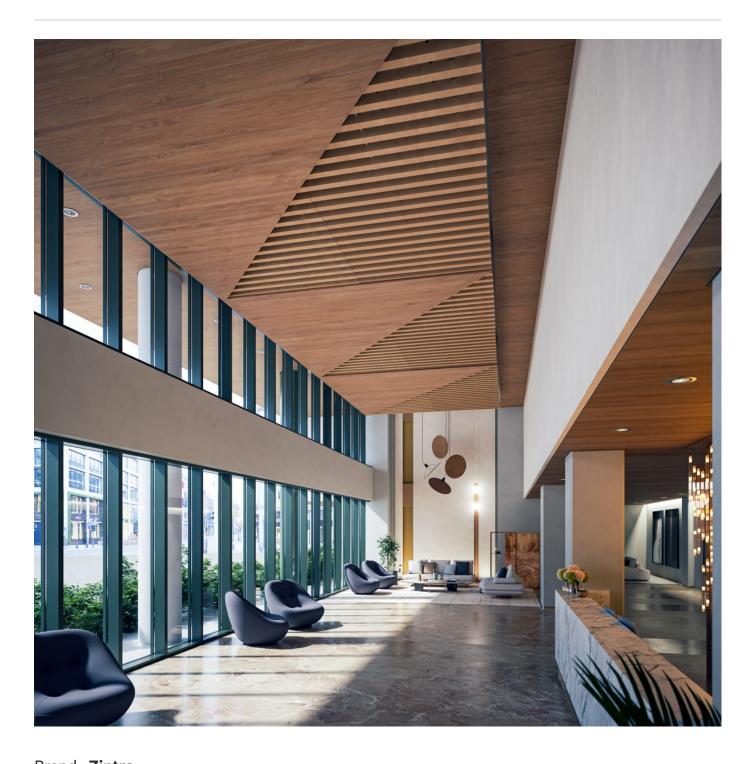
Acoustics » Acoustic Baffles



Brand: **Zintra** 

Collections: Box Baffles

Applications: Walls

**Acoustics** » Acoustic Baffles





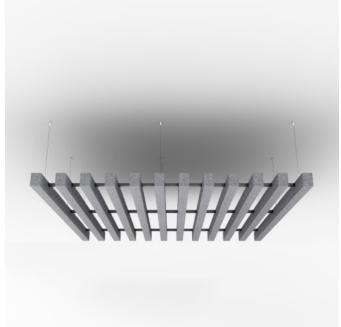




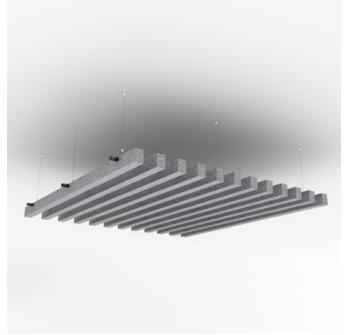


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Uniform Wide creates a confident linear ceiling design. With 12 baffles per system and at 4.3" (110mm) it offers clarity and structure for commercial spaces.

### Description

Zintra Box Baffles Systems are prefabricated, ceiling-mounted systems that bring rhythm, dimension, and high-performance acoustics to any space. Suspended in perfectly spaced rows, the box-shaped design not only looks substantial but also improves sound absorption, capturing noise within and increasing the NRC rating. Lightweight, modular, and scalable, these systems are easy to assemble, easy to install, and a visually striking alternative to traditional mineral fibre ceilings.

Uniform Wide Box Baffle Systems

Balances depth and density with 12 baffles per system at 4.3" (110mm). Offering a clear, linear aesthetic, Wide enhances acoustic control while maintaining an architectural rhythm that feels confident yet refined.

Available in two sizes, 39" (1000mm) w x 94.5" (2400mm) d and 93" (2362mm) w x 94.5" (2400mm) d, Uniform Wide is ideal for projects that call for subtle impact with strong acoustic performance.

#### **Design Options**

Choose from uniform or mixed Box Baffle Systems to suit your design vision. Uniform Slim, Wide, Span, and Grand offer clean, linear profiles, while Freeform layers Slim, Wide, and Span for subtle variation. Fusion combines all four sizes for bold, architectural statements.

With a wide array of designs, Zintra Box Baffles are ideal for large, noisy spaces such as educational institutions, shopping centres, restaurants, and airports, where performance meets aesthetic appeal.

## Composition

Zintra Acoustic Panel - 95% Polyester + 5% PLA

12mm (1/2") -Density 2.4 kg /m<sup>2</sup> 0.5 lb/ft

#### **Dimensions**

1000 mm (39") w x 2400mm (94.5") d x 110mm (4.3") h

2362mm (93") w x 2400mm (94.5") d x 110mm (4.3") h

### Fire Rating

Tested in accordance with AS ISO 9705 2003 for the purpose of determining the Group Number classification required by the Building Code of Australia for the control of fire spread on interior wall and ceiling linings.

Classification - Group 1

Specific Extinction - Less than 250m²/kg



**Acoustics** » Acoustic Baffles

48 | 120 x 1" (25mm) Clear Beams Clips

2 | 3 x 1" (25mm) Cross Runner (Standard Black)

4 | 6 End Caps

3 x ASK's (per cross runner)

## Suggested Installation

Be sure to support the panel during installation to avoid bowing or creasing.

Fix wire to floor and ceiling leaving a gap between to fit screen.

Adjust pivoting support to desire height, fit screen.

Download the Handling and Installation guide for full instructions.

#### Care Instructions

Vacuum to remove dust.

Dab Zintra with a damp clean cloth and mild solution of liquid detergent and warm water. Repeat using only clean water, then pat dry with a lint free cloth.

For difficult stains, use a solution of household bleach (10% bleach / 90% water). To remove the bleach, repeat using a clean, water dampened cloth, then pat dry.

Always test in an inconspicuous area first and if you don't see the expected results, contact us.

## Warranty

5-year warranty.

### Customisable

The Zintra Acoustic Solutions range is customisable to your project. Please get in

touch with your local contact for details.

### **Additional Comments**

Without Air Gap: Up to 0.90 | With 610mm (24") Air Gap: Up to 0.95

### How to Specify

- 1. Space Size
- 2. Layout Of Baffles Within Space
- 3. Baffle Depth
- 4. Installation | System or Set | 5. Hardware
- 6. Select Connection Method
- 7. Select Colour



## Colour & Finish Options

#### Zintra 12mm Solid PET







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### Zintra Premium Material

Slate







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Raku Luster



Raku Jade



Concrete Cast



Concrete Polished



Concrete Dark Tint



Terracotta Sun Bleached



Terracotta Mission



Terracotta Antique

#### Zintra Premium Wood



Knotty Pine



Maple



Poplar



Australian Walnut



Claro Walnut



Palm Wood



Rustic Walnut



Cherry



Euro Beech



Lacewood



Redwood



White Oak

Zintra Timber Print

**Acoustics** » Acoustic Baffles









Merbau

Spotted Gum

### Zintra Print Art Timber











Blonde Chevron

Light Oak

Log Cabin

Rough Sawn Timber

Urban Oak





Walnut