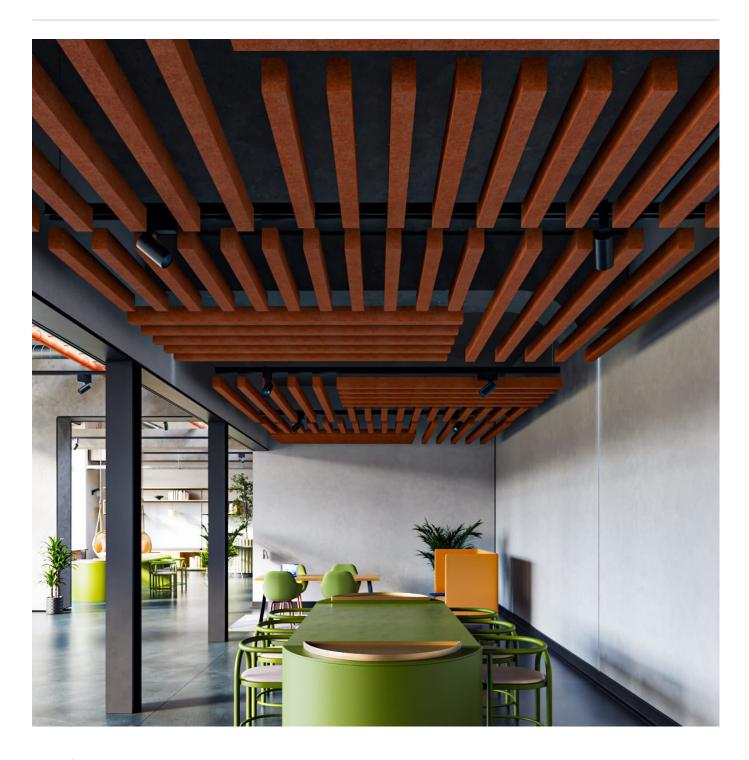
Acoustic Baffles



Brand: **Zintra** 

Collections: Box Baffles

Applications: Walls



Acoustic Baffles



Box Baffle Wide - Direct Mount



Box Baffle Wide - Direct Mount



Box Baffle Wide - Direct Mount



Box Baffle Wide - Direct Mount





Box Baffle Wide - Clip Brace Detail



Acoustic Baffles

Box Baffles Wide Set at 4.3" (110mm),12 or 6 baffles for a strong, linear ceiling look. For customised layouts and creative installations.

#### Description

Zintra Box Baffle Sets are prefabricated, ceiling-mounted systems that bring rhythm, dimension, and high-performance acoustics to any space. 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, they are a visually striking alternative to traditional mineral fibre ceilings.

With Box Baffle Sets, you get Zintra's acoustic performance and design impact, minus the hardware. This opens up the freedom to experiment, reimagine, and tailor ceiling layouts that reflect your unique style.

Box Baffles Wide Set balances depth and density 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. Each set comes with either 8 or 4 baffles (depending on size)

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.

### 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

#### 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")

OR

2400mm (94.5")

Baffle Profile 80mm (3.1") w x 110mm (4.3") h



Acoustic Baffles

| Eiro | Rating |
|------|--------|
| 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 250m<sup>2</sup>/kg

### Supplied As

1 x Baffle Set

39" (1000mm) x 94.5" (2400mm) - 8 Baffles

OR

93" (2362mm) x 94.5" (2400mm) - 4 Baffles

32 | 40 x 1" (25mm) Clear Beams Clips

Hardware sold separately

#### 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.

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#### **Additional Comments**

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



Acoustic Baffles

Color & Finish Options



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