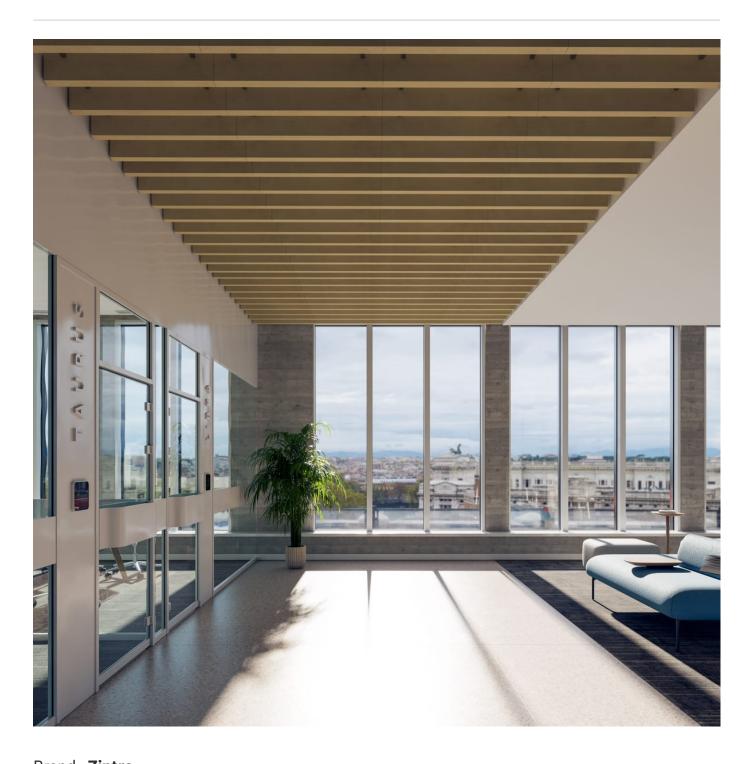
Acoustics » Acoustic Baffles



Brand: **Zintra**

Collections: Box Baffles

Applications: Walls



















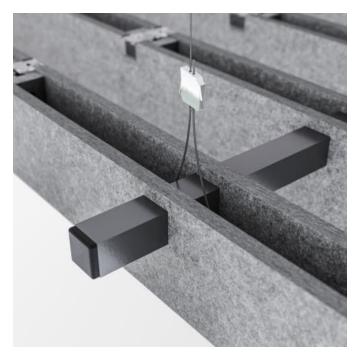




Box Baffle Uniform Span - Profile









Box Baffle Uniform Span - Hanging Detail

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Uniform Span is the deepest of the range at 6.7" (170mm). Featuring 9 baffles for exceptional sound absorption in larger, high-impact interiors.

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 Span Box Baffle Systems

Introduces greater depth at 6.7" (170mm), and 9 baffles per system for a bold yet balanced ceiling design. Its wider profile captures more sound within each baffle, boosting acoustic performance while creating strong architectural lines. Uniform Span is ideal for larger areas where designers want presence and rhythm without excessive density.

Available in two sizes, 39" (1000mm) w x 94.5" (2400mm) d and 93" (2362mm) w x 94.5" (2400mm) d, Uniform Span 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	Co	mp	osit	ion
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Zintra Acoustic Panel - 95% Polyester + 5% PLA

12mm (1/2") -Density 2.4 kg /m² 0.5 lb/ft

Dimensions

1000 mm (39") w x 2400mm (94.5") d x 170mm (6.7") h

2362mm (93") w x 2400mm (94.5") d x 170mm (6.7") 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

Supplied As	9	Baffles
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36 | 90 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 Jade

Concrete Cast

Concrete Polished

Concrete Dark Tint







Terracotta Antique

Zintra Premium Wood

Bleached











Knotty Pine









Palm Wood

Rustic Walnut

Cherry

Euro Beech

Lacewood



Redwood





White Oak

Zintra Print Art Timber

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Light Oak



Log Cabin



Rough Sawn Timber



Urban Oak



Walnut



Wooded Herringbone

Zintra Timber Print



Eucalyptus



Ironbark



Merbau



Spotted Gum

