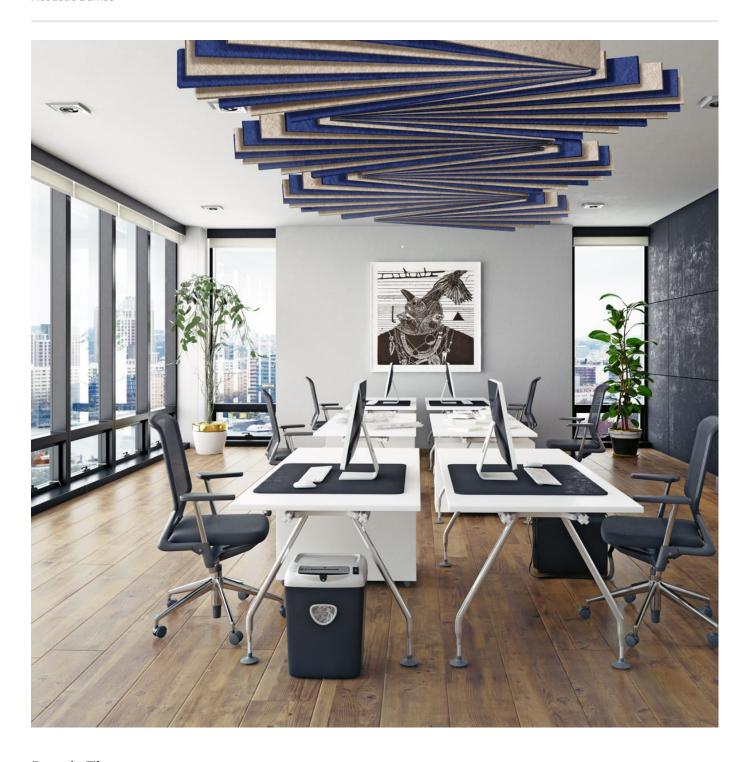
Acoustic Baffles



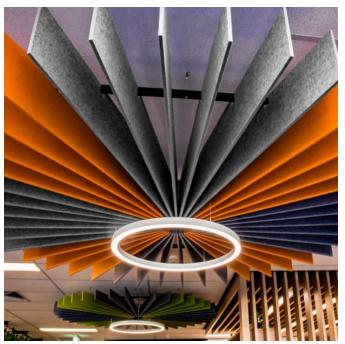
Brand: **Zintra** 

Collections: Baffle Systems

Applications: Ceilings



Acoustic Baffles



Baffle Systems Quarter Detail



Baffle Systems Quarter Circle

Acoustic Baffles

Transform your space with Zintra Baffle System, Quarter design. Our high-performing baffles offer flexible and dynamic acoustic control, perfect for enhancing spacious environments

| <ul><li>✓ Acoustic</li><li>✓ Easy Install</li></ul> | ✓ Bleach Cleanable  | ✓ Easy Clean  |  |
|---|---|---|--|
| Description   | A modern solution for acoustic control, Zintra Baffles are a prefabricated, ceiling mounted system. Showcasing Zintra's flexible characteristics and offering superior acoustic control, Zintra Acoustic Baffles are an innovative replacement to traditional mineral fibre lay systems.              |   |  |
|   | By exposing the ceiling, Zintra baffles create an open and airy atmosphere while efficiently mitigating noise levels.  Quarter  |   |  |
|   |   |   |  |
|   | Easy to assemble, easy to install and available in a large array of designs, baffles are ideally suited to large noisy spaces in educational institutions, shopping centres, restaurants, and airports.   |   |  |
|   | Available in 10 designs   |   |  |
|   | Bolt   Canyon   Gorge   Individual   Louvre   Ridge   Square   Swell   V-Fold   Wave  |   |  |
|   | Combining a dynamic aesthetic appeal and acoustic performance these systems are supplied ready to install with minimum fuss. A great advantage of the vertical blades is the increased surface area that is presented to the room resulting in a greater absorption of sound compared to flat panels. |   |  |
|   |   | Zintra Baffles present a modern and tranquil and efficient workspace. | budget-friendly solution for cultivating a |
|   | Choose from one of our 12 vibrant powdercoat colors (additional charge)   |   |  |
| Composition   | Zintra Acoustic Panel - 100% Solutio  | n Dyed (Colour Through) Polyester                                     |  |
|   | 12mm (1/2") - Density 2.4 kg /m <sup>2</sup> 0.5  | lb/ft²  |  |
| Sustainability                                      | Zintra is made from 100% recyclable   | materials.  |  |
|   | <ul> <li>60% post-consumer recycled content from PET bottles.</li> </ul>  |   |  |
|   | • 35% pre-consumer recycled content from PET chips  |   |  |
|   | • 5% polylactic acid (PLA)  |   |  |
|   |   |   |  |

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Acoustic Baffles

| Dimensions | Length of individual baffles - | 1300mm (51.18") |
|------------|--------------------------------|-----------------|
|------------|--------------------------------|-----------------|

Quarter Baffle: 1324mm (52.1") w x 1827mm (72") d x 110mm (4.3") h

Full Circle: 2800mm (108") w x 2800mm (108") d x 110mm (4.3"

For overall measurements please refer to installation guide.

#### ASTM-E84 - Class A classification Fire Rating

AS ISO 9705 - 2003 - Group 1 classification

EN-13501 - B-s2-d0 classification

#### **Quarter: 10 Blades** Supplied As

• Depending on size:

 4 or 6 Adjustable Suspension Kit (ASK) | 2 or 3 x Aluminium Tube with Notches | 4 or 6 x Aluminium End Caps | 2 or 3 x 124mm (1") Zintra Connectors

### Assembly & Delivery

Ships Flat Packed.

Assemble your Baffle System then suspend from the ceiling using hanging hardware supplied.

Go to the Technical Documents and download the Installation Guide for more details.

### Suggested Installation

Go to Technical Documents and download the Installation Guide for more details.

#### 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

Visit FAQ for more details.

### Customisable

Zintra Acoustic Panel - 100% Solution Dyed (Colour Through) Polyester

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



zintraacoustic.com

Acoustic Baffles

## Additional Comments NRC Rating

- Without Air Gap: Up to 0.95
- With 24" (610mm) Air Gap: Up to 1.00

# How to Specify

- 1. Select Design
- 2. Select Size
- 3. Select Zintra Colour



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## Color & Finish Options

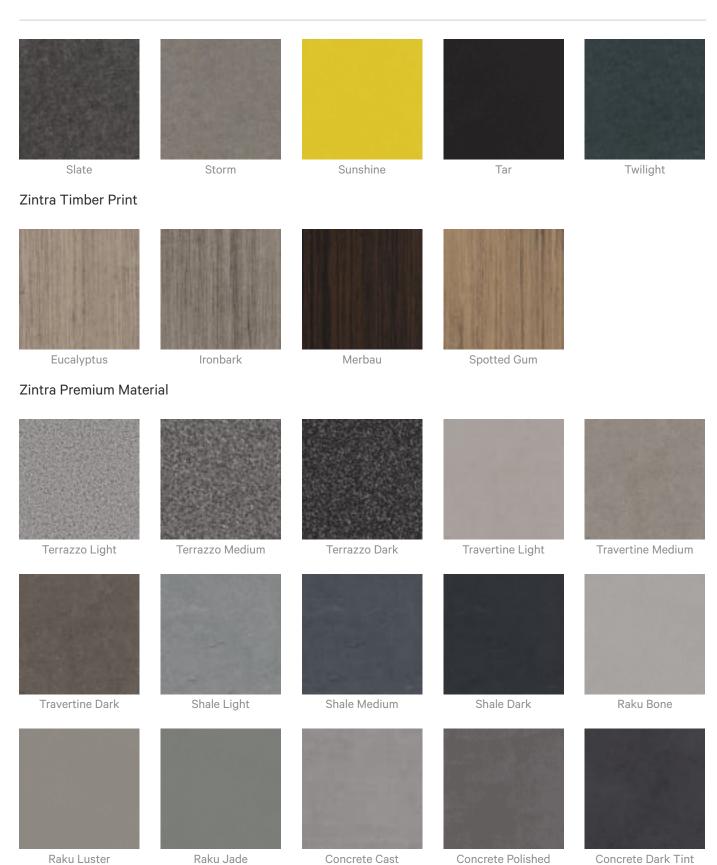
### Zintra 12mm Solid PET







Acoustic Baffles







### Acoustic Baffles



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

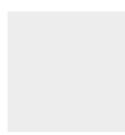


White Oak

### Powdercoat



Anodised Silver



Bengal White



Denim



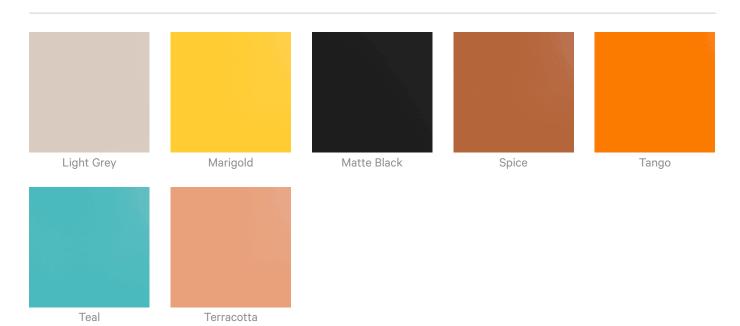
Fern



Gunmetal



Acoustic Baffles



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