Acoustic Baffles



Brand: **Zintra** Collections: **Mesh Baffles** Applications: **Ceilings**

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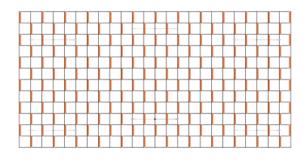
Acoustic Baffles



Mesh Baffles Short Offset Sunshine Chambray



Mesh Baffles Short Offset Slate Medium



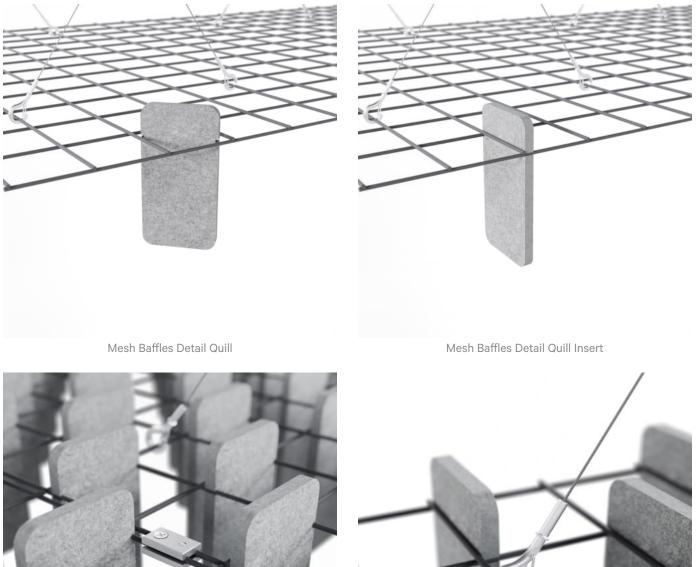
Mesh Baffles Detail

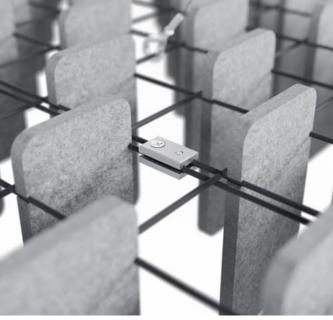
Mesh Baffles Short Offset Configuration

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Mesh Baffles Detail Install



Mesh Baffles Hanger

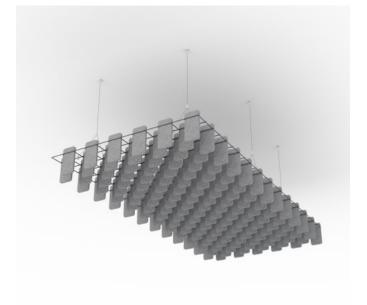
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Mesh Baffles Y-Hanger



Mesh Baffles Ceiling Anchor



Mesh Baffles Short Offset Perspective

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Acoustic Baffles

A perfect balance of acoustics and aesthetics. Zintra Mesh Baffle systems feature Zintra acoustic quills hung from a suspended powder coated mesh. Zintra Mesh Baffles Offset features individual quills artfully arranged in a unique, offset pattern.

| ✓ Acoustic✓ Easy Install | ✓ Bleach Cleanable | ✓ Easy Clean |
|---|--|--|
| Description | Mesh Baffles - Offset - 288 Quills | |
| | Using a unique interconnecting system Zintra Mesh Baffles seamlessly combine style and functionality, providing scalability and cost-effectiveness for wall-to-wall solutions or dynamic focal points. | |
| | Made from Zintra, the interchangeable, acoustically tuned 8" (209mm) quills hang from the mesh. Their lightweight materials, clever mounting system and simple mesh connectors make them easy to cut, effortless to hang and simple to configure. Wrap effortlessly around columns, with the ability to be customized on- site for hassle-free installation. | |
| | Designs that morph with a change in directional sound coverage and captive complementary mesh colours (choose | 0 0 |
| | distribute weight across the interconr | ng using Y-Hook Cables, which efficiently nected mesh, and minimise ceiling anchor Iti-directional coverage, enveloping sound values up to 1.0. |
| | | n 6 preconfigured patterns. Each system Y-Hook Cable Hangers, 5 x Wire Rope ected design. |
| | 6 Preconfigured patterns. Modular in | design. Easy to connect. Scalable. Easy install. |
| | Checkered: 156 Quills Herringbone: 288 Quills Random: 219 Quills Short | 288 Quills Long Offset: 156 Quills Offset: Offset: 150 Quills |
| How to Specify | 1. Select Pattern | |
| | 2. Select Zintra colour | |
| | 3. Select Mesh Powder Coat colour | |
| | 4. Repeat Steps 1-3 per System | |
| | 1 x Zintra colour + 1 x Powder coat col | our selection per system. |
| Composition | Zintra Acoustic Panel - 100% Solution Dyed (Colour Through) Polyester 12mm (1/2") -Density 2.4 kg /m² 0.5 lb/ft² | |

Acoustic Baffles

| Sustainability | Zintra is made from 100% recyclable materials. 60% post-consumer recycled content from PET bottles. 35% pre-consumer recycled content from PET chips 5% polylactic acid (PLA) |
|----------------|--|
| Dimensions | Individual Quill (baffle) 106mm (4") w x 209mm (8.2") h x 12mm (0.5") d |
| | The Americas: |
| | 1219mm (48") w x 209mm (8.2") h x 2438mm (96") l |
| | MESH ONLY: |
| | 1219mm (48") w x 10mm (0.4") h x 2438mm (96") l |
| | Australia/Asia: |
| | 1200mm w x 209mm h x 2400mm l |
| | MESH ONLY: |
| | 1200mm w x 10mm h x 2400mm l |
| Weight | 39lb 17.5kg |
| | per system |
| Fire Rating | ASTM-E84 – Class A classification AS ISO 9705 – 2003 – Group 1 classification EN-13501 – B-s2-d0 classification |
| Supplied As | Mesh Baffles is a System: |
| | • 1 x Powder Coated Mesh 1219mm (48") w x 2438mm (96") I OR |
| | • 1 x Powder Coated Mesh 1200mm w x 2400mm l |
| | • 6 x Y-Hook Cable Hangers |
| | • Standard length 1520mm (5') |
| | • 5 Wire Rope Clamps |
| | Enough quills to suit selected pattern |
| | |

Acoustic Baffles

| Assembly & Delivery | Ships Flat Packed. | |
|---------------------------|--|--|
| | Assemble your Baffle System then suspend from the ceiling using hanging hardware supplied. | |
| | Recommended 2 People assembly | |
| | 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. | |
| Fixing Detail | Y-Hook Cable Hangers Wire Rope Clamps | |
| 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 | The Zintra Acoustic Solutions range is customisable to your project. Please get in touch with your local contact for details. | |
| Additional Comments | NRC 0.70 - 1.0 | |



Acoustic Baffles

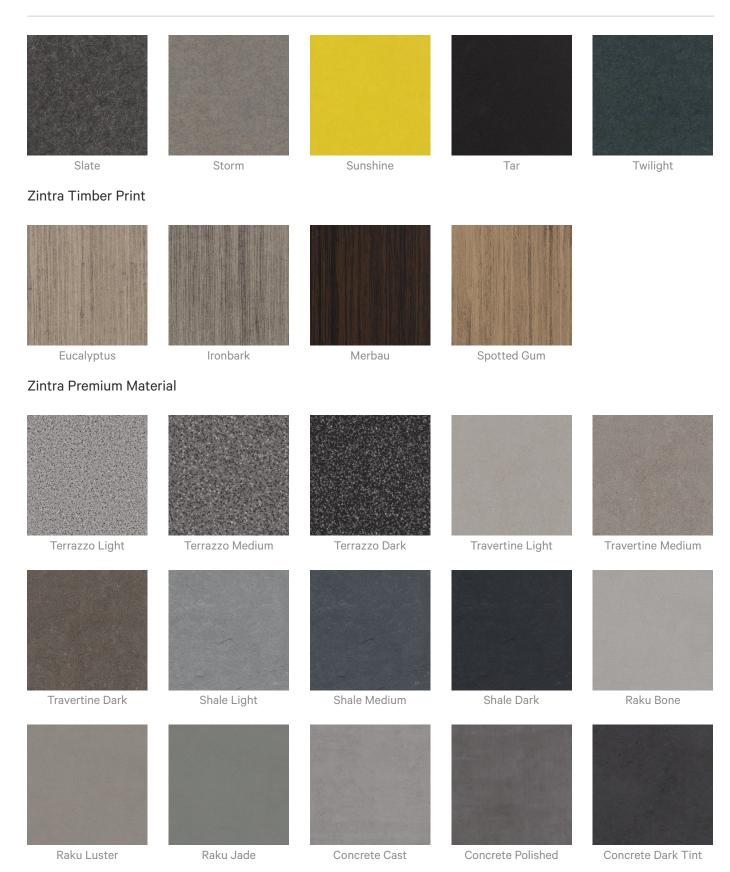
Color & Finish Options

Zintra 12mm Solid PET





Acoustic Baffles





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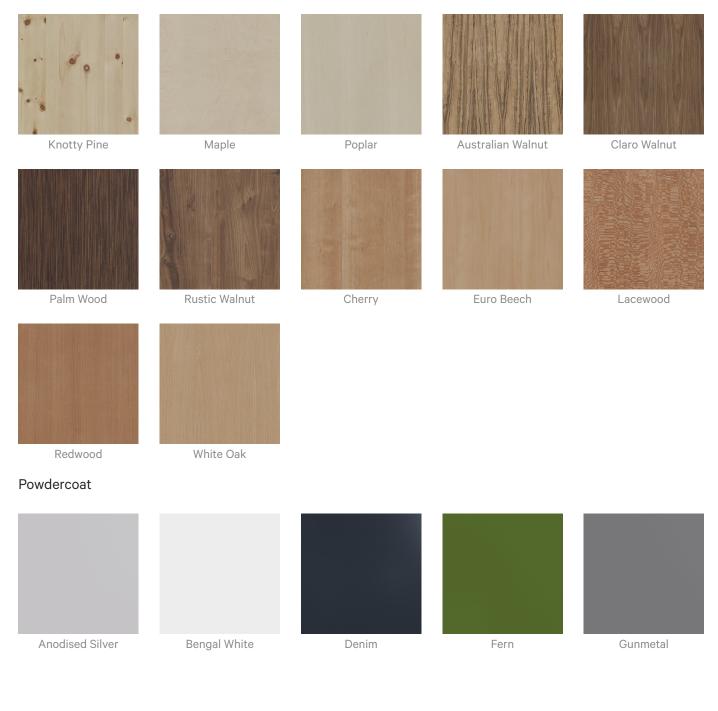


Terracotta Sun Bleached

Terracotta Mission

Terracotta Antique

Zintra Premium Wood





Acoustic Baffles

