Acoustics » Acoustic Baffles



Brand: **Zintra** 

Collections: Mesh Baffles

Applications: Ceilings

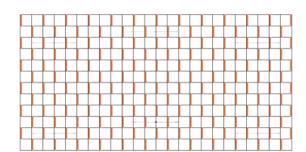
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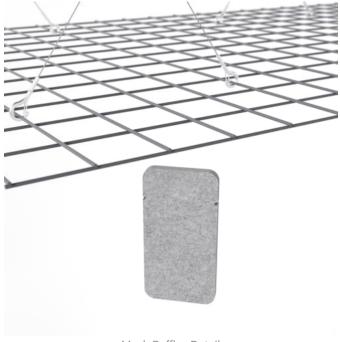
Mesh Baffles Short Offset Sunshine Chambray



Mesh Baffles Short Offset Slate Medium

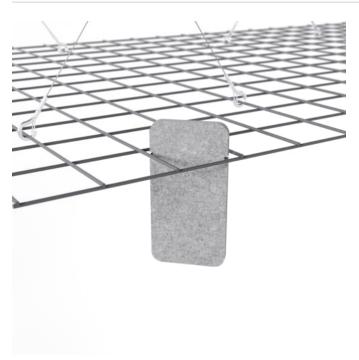


Mesh Baffles Short Offset Configuration



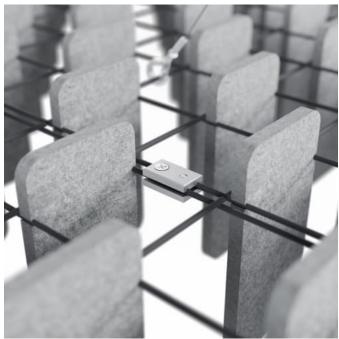
Mesh Baffles Detail

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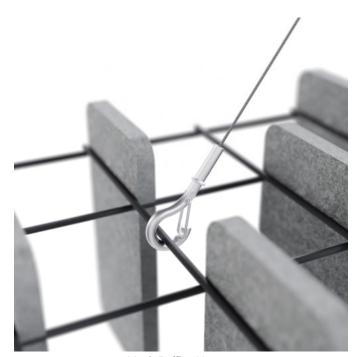


Mesh Baffles Detail Quill

Mesh Baffles Detail Quill Insert



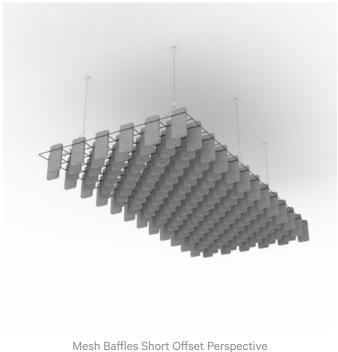
Mesh Baffles Detail Install



Mesh Baffles Hanger







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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.

<ul><li>✓ Acoustic</li><li>✓ Easy Install</li></ul>	✓ 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 onsite for hassle-free installation.

Designs that morph with a change in light or perspective, you can achieve multidirectional sound coverage and captivating visuals through contrasting or complementary mesh colours (choose from 12 powder coat colours).

The Mesh Baffles hang from the ceiling using Y-Hook Cables, which efficiently distribute weight across the interconnected mesh, and minimise ceiling anchor points. These tactile marvels offer multi-directional coverage, enveloping sound from all angles and achieving an NRC values up to 1.0.

6 Preconfigured patterns. Modular in design. Easy to connect. Scalable. Easy install.

Checkered: 156 Quills | Herringbone: 288 Quills | Long Offset: 156 Quills | Offset: 288 Quills | Random: 219 Quills | Short Offset: 150 Quills

Composition	Zintra Acoustic Panel - 100% Solution Dyed (Colour Through) Polyester 12mm (1/2") -Density 2.4 kg /m² 0.5 lb/ft²
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)



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**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

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.



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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	
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 colour selection per system.	

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### Colour & Finish Options

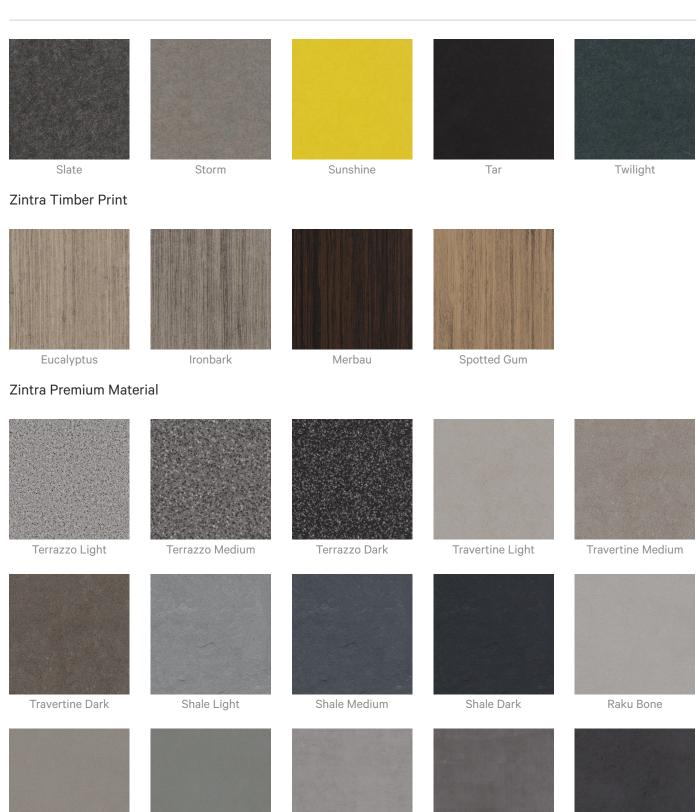
#### Zintra 12mm Solid PET







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Raku Luster

Raku Jade



Concrete Dark Tint

Concrete Cast

Concrete Polished

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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



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