MESH BAFFLES SHORT OFFSET

Brand: **Zintra**

Collections: **Mesh Baffles**

Applications: **Ceilings**

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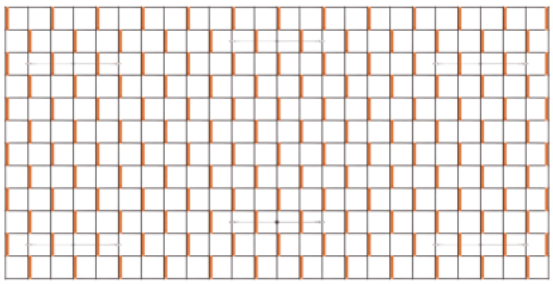
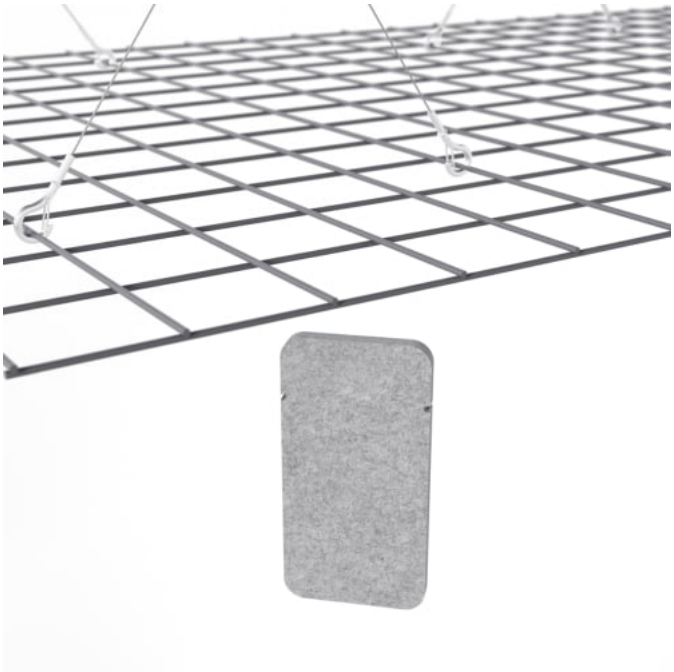
MESH BAFFLES SHORT OFFSET

Mesh Baffles Short Offset Sunshine Chambray

Mesh Baffles Short Offset Slate Medium



Mesh Baffles Short Offset Configuration



Mesh Baffles Detail

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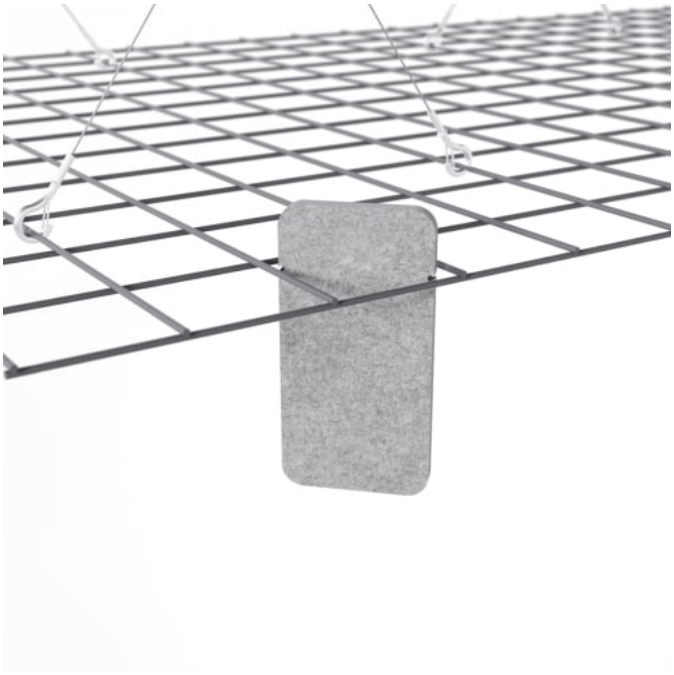
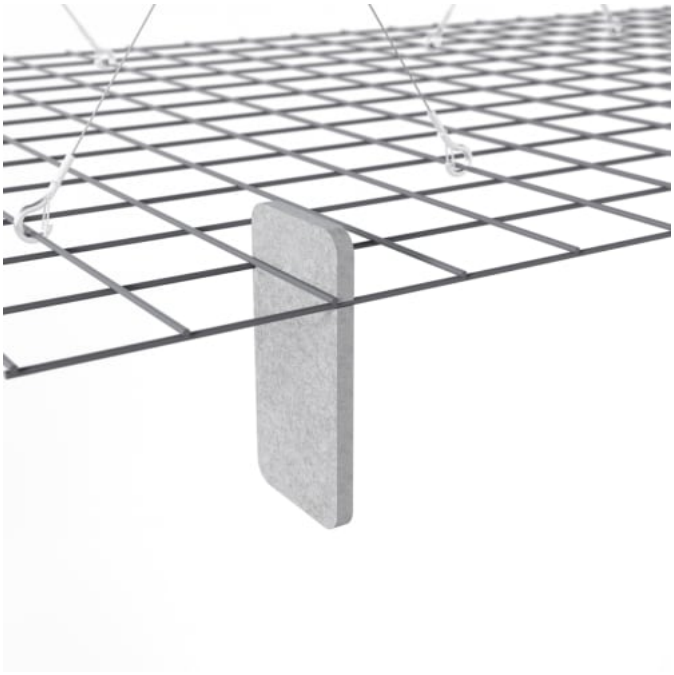
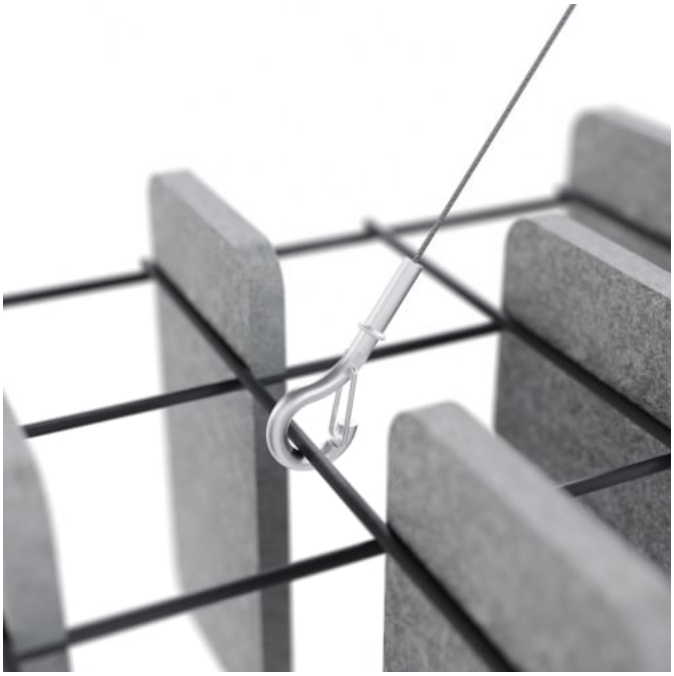


Mesh Baffles Detail Quill



Mesh Baffles Detail Quill Insert

Mesh Baffles Detail Install



Mesh Baffles Hanger

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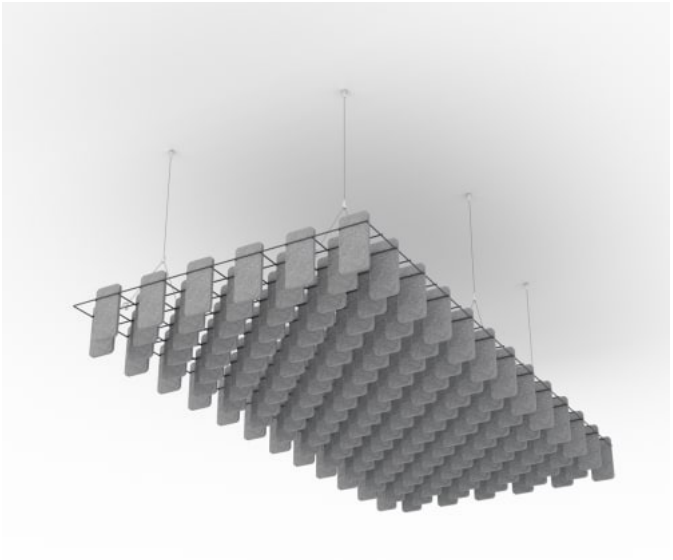
Mesh Baffles Y-Hanger

Mesh Baffles Ceiling Anchor



Mesh Baffles Short Offset Perspective

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MESH BAFFLES SHORT OFFSET

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**
- ✓ **Bleach Cleanable**
- ✓ **Easy Clean**
- ✓ **Easy Install**

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 light or perspective, you can achieve multi-directional 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.

Sold as a system, you can choose from 6 preconfigured patterns. Each system includes 1 x Powder Coated Mesh, 6 x Y-Hook Cable Hangers, 5 x Wire Rope Clamps and enough quills for your selected design.

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

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.

Composition

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

12mm (1/2") -Density 2.4 kg /m² 0.5 lb/ft²

MESH BAFFLES SHORT OFFSET

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") l 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

MESH BAFFLES SHORT OFFSET

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

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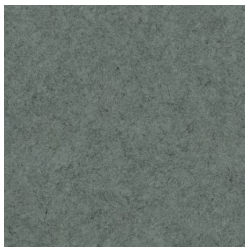
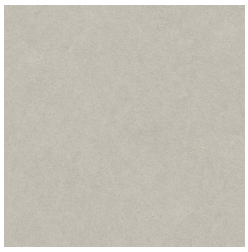
Color & Finish Options

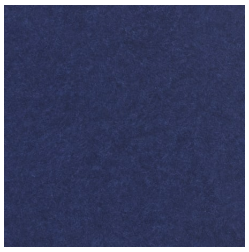
Zintra 12mm Solid PET

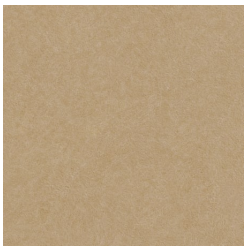
Bark

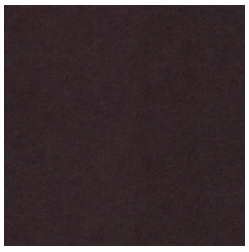
Brick

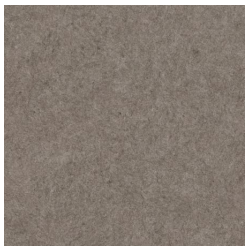

Cadet


Chambray

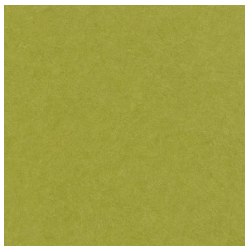

Cobalt


Ecru


Elderberry

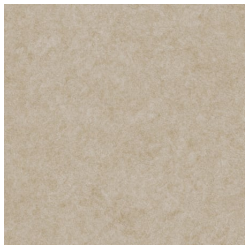

Fossil

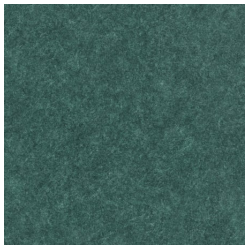
Frost

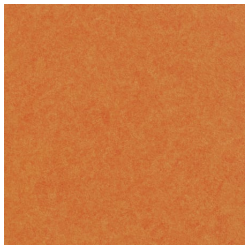

Grass

Greige

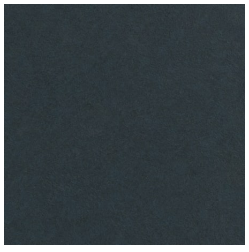
Ivory

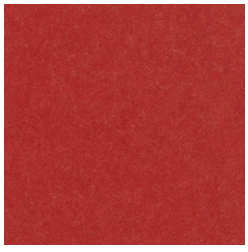

Linen


Malachite


Mandarin

Meadow

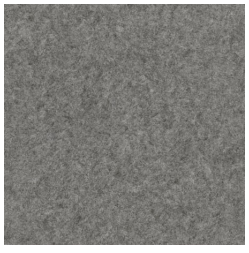

Midnight

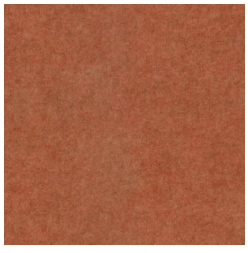

Ochre

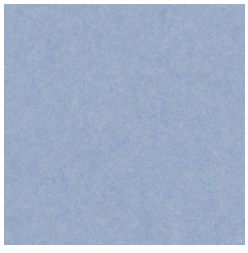
Olive

Parchment

Pebble


Pewter


Saffron


Sky

Smoke

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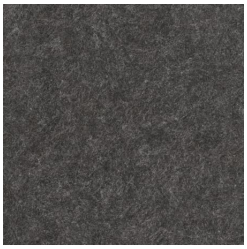
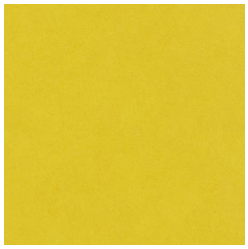
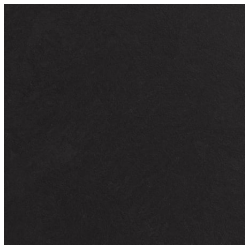
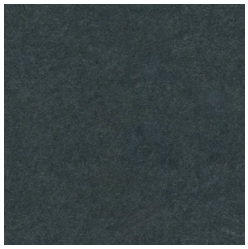

Slate

Storm


Sunshine


Tar


Twilight

Zintra Timber

Eucalyptus

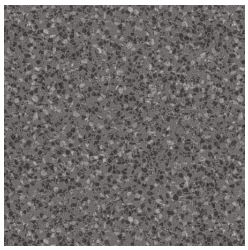
Ironbark

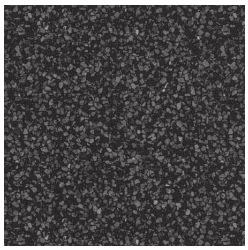
Merbau

Spotted Gum

Zintra Premium Material

Terrazzo Light


Terrazzo Medium


Terrazzo Dark

Travertine Light

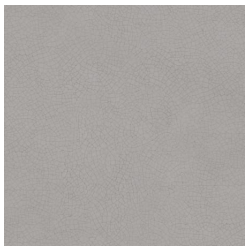
Travertine Medium

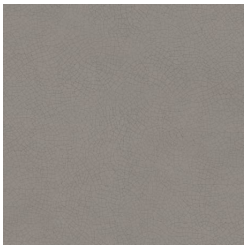
Travertine Dark

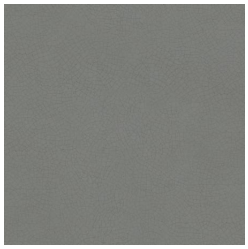
Shale Light

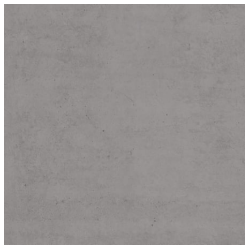
Shale Medium

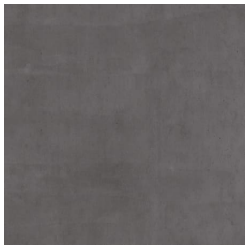
Shale Dark


Raku Bone


Raku Luster


Raku Jade


Concrete Cast


Concrete Polished

Concrete Dark Tint

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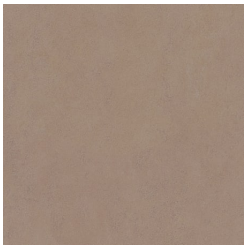
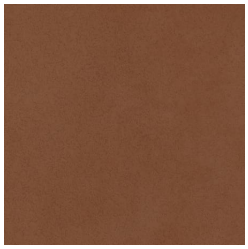

Terracotta Sun Bleached

Terracotta Mission


Terracotta Antique

Zintra Premium Wood

Knotty Pine

Maple

Poplar

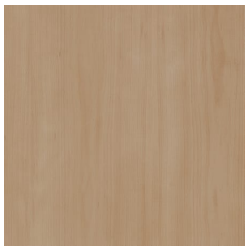
Australian Walnut

Claro Walnut

Palm Wood

Rustic Walnut

Cherry

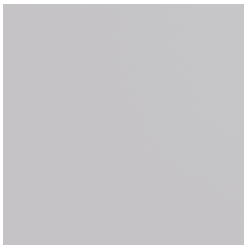

Euro Beech

Lacewood

Redwood

White Oak

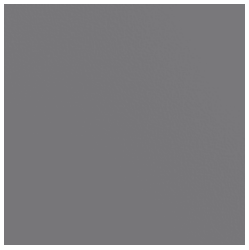
Powdercoat


Anodised Silver

Bengal White

Denim

Fern


Gunmetal

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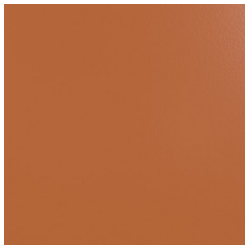
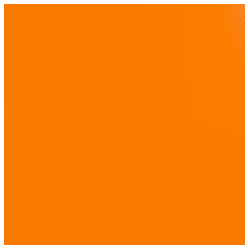
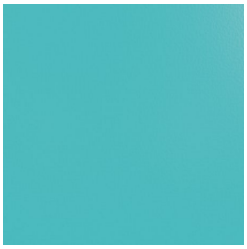
Light Grey

Marigold

Matte Black


Spice


Tango


Teal

Terracotta

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