BEAMS OPEN RAFTER

Brand: **Zintra**

Collections: **Beams**

Applications: **Ceilings**

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BEAMS OPEN RAFTER

Beams Open Rafter - Pewter

Beams Open Rafter 5 x 5 Detail

Beams Open Rafter 4 x 5 Detail

Beams Open Rafter 3 x 5 Detail

BEAMS OPEN RAFTER

Beams Open Rafter 2 x 5 Detail

Beams Open Rafter 1 x 5 Detail

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BEAMS OPEN RAFTER

Acoustic solutions reach new heights with Zintra Beams Open Rafter, Rustic and full of character. Their modular nature brings both versatility and grandeur to your design.

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

Description

Large spaces require acoustic solutions that match their scale. Zintra Beams collection address this need perfectly, offering substantial proportions that exude a sense of structure and architectural grandeur. Their modular design allows for a variety of configurations across a range of styles and sizes and includes connectors for effortless customization to suit any space.

There are 5 different geometric designs available: Open & Closed Rafter, Rectangular, Square and Parallel Beams, available in various sizes (please refer to the dimensions for design specific details). We even have a coffer available to suit open, closed and square designs for added acoustic comfort.

Open Rafter

A rustic and character-filled design, emphasizing its open-edge feature as the core of its modular structure. Available in five standard configurations, providing lightweight solutions tailored to various spaces. With a selection of 30 colours and realistic wood prints, it aims to enhance architectural aesthetics. Specifically engineered for superior acoustics and optional coffer panels available to further improve NRC rating.

Engineered for superior sound absorption, Zintra Beams function as porous absorbers across the entire frequency range. This significantly enhances the NRC rating, up to a maximum of 1.5.

How to Specify

1. Select design
2. Select Size
3. Select Zintra Colour

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 Zintra bottles.
- 35% pre-consumer recycled content from Zintra chips
- 5% polylactic acid (PLA)

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Dimensions

Open Rafter

- 5 x 5 3658mm (144") w x 203mm (8") h x 3658mm (144") d
- 4 x 5 3048mm (120") w x 203mm (8") h x 3658mm (144") d
- 3 x 5 2438mm (96") w x 203mm (8") h x 3658mm (144") d
- 2 x 5 1829mm (72") w x 203mm (8") h x 3658mm (144") d
- 1 x 5 1219mm (48") w x 203mm (8") h x 3658mm (144") d

Fire Rating

ASTM-E84 – Class A classification
AS ISO 9705 – 2003 – Group 1 classification
EN-13501 – B-s2-d0 classification

Supplied As

Flat Pack – Details per design:

Open Rafter

- 1 x Kit of chosen size including: Clear 24mm (1") Beams Clip
- 5 x 5 =144 | 4 x 5 =122 | 3 x 5 =100 | 2 x 5 =78 | 1 x 5 =56 (Clips)

Assembly & Delivery

Ships Flat Pack

- Assembly Required.
- Cable Suspension OR Unistrut. Refer preferred installation method Install Guide

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.

BEAMS OPEN RAFTER

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 1.0 • NRC 1.5 With Coffers

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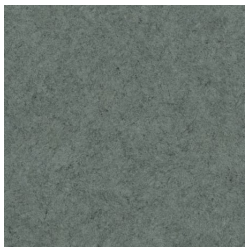
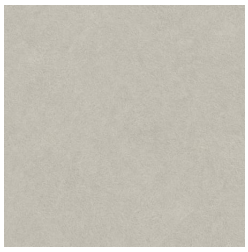
Color & Finish Options

Zintra 12mm Solid PET

Bark

Brick


Cadet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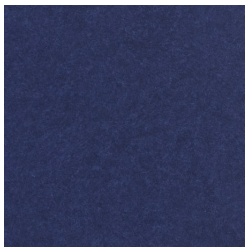
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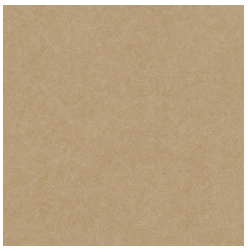
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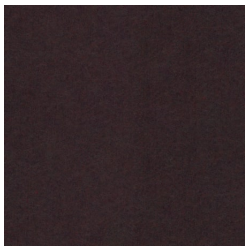
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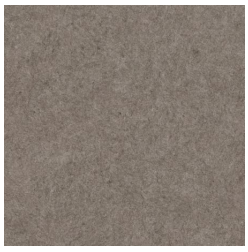
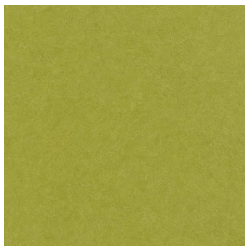
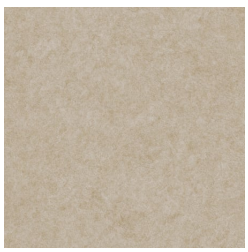

Fossil

Frost


Grass

Greige

Ivory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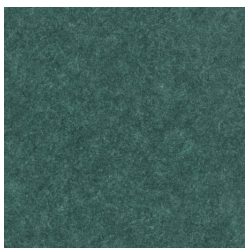
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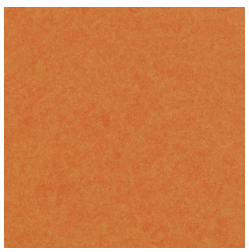
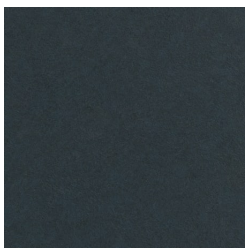
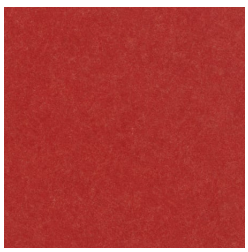

Mandarin

Meadow

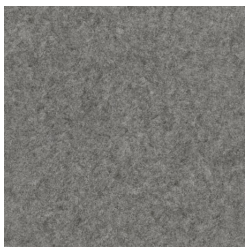

Midnight


Ochre

Olive

Parchment

Pebble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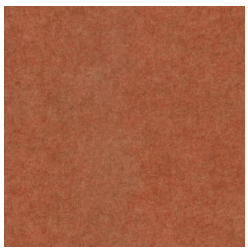
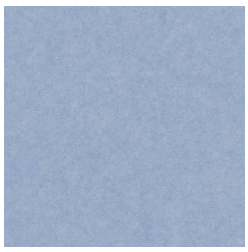

Saffron


Sky

Smoke

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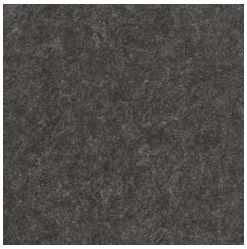
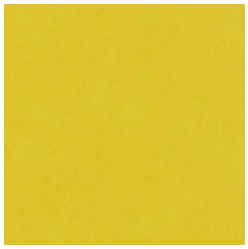
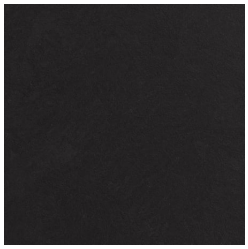
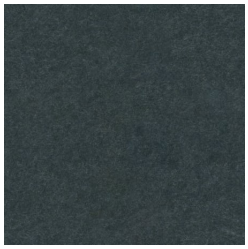

Slate

Storm


Sunshine


Tar


Twilight

Zintra Timber

Eucalyptus

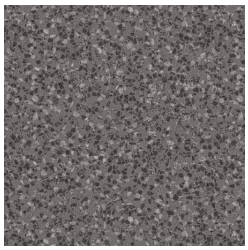
Ironbark

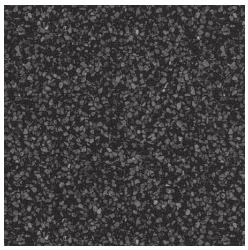
Merbau

Spotted Gum

Zintra Premium Material

Terrazzo Light


Terrazzo Medium


Terrazzo Dark

Travertine Light

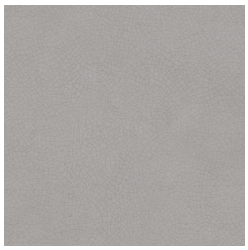
Travertine Medium

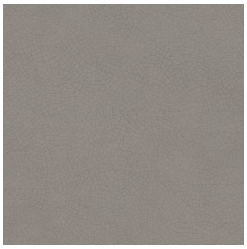
Travertine Dark

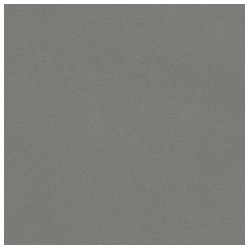
Shale Light

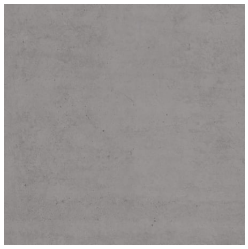
Shale Medium

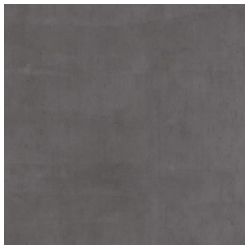
Shale Dark


Raku Bone


Raku Luster


Raku Jade


Concrete Cast


Concrete Polished

Concrete Dark Tint

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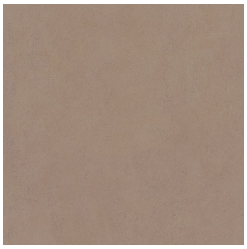
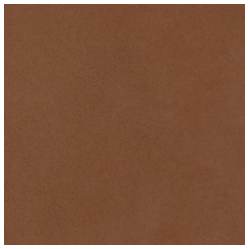

Terracotta Sun Bleached

Terracotta Mission


Terracotta Antique

Zintra Premium Wood

Knotty Pine

Maple

Poplar

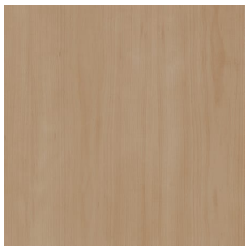
Australian Walnut

Claro Walnut

Palm Wood

Rustic Walnut

Cherry


Euro Beech

Lacewood

Redwood

White Oak

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