

# BEAMS PARALLEL BEAM

Acoustics » Acoustic Baffles



Brand: **Zintra**

Collections: **Beams**

Applications: **Ceilings**

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1 of 8

**zintra**<sup>®</sup>

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Beams Parallel Rafter Detail

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Acoustic solutions reach new heights with Zintra Beams Parallel Beam. The Lightweight, module design of Parallel Beams offers a contemporary take on tradition. Their modular nature brings both versatility and grandeur to your design.

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

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | <p>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.</p> <p>There are 5 different geometric designs available: Open &amp; 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.</p> <p><b>Parallel Beam</b></p> <p>Designed for large spaces, Parallel Beams convey architectural largesse with their scale. Available in bundles of 8, these beams offer customization with a palette of 30 colour options and realistic wood prints. They are engineered to provide superior acoustic while ensuring swift installation.</p> <p>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</p> |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                |                                                                                          |
|----------------|------------------------------------------------------------------------------------------|
| How to Specify | <div>1. Select design</div> <div>2. Select Size</div> <div>3. Select Zintra Colour</div> |
|----------------|------------------------------------------------------------------------------------------|

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

|                |                                                                                                                                                                                                                                                                           |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainability | <div>Zintra is made from 100% recyclable materials.</div> <div><ul style="list-style-type: none"><li>• 60% post-consumer recycled content from PET bottles.</li><li>• 35% pre-consumer recycled content from PET chips</li><li>• 5% polylactic acid (PLA)</li></ul></div> |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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## Dimensions

### Parallel Beam

- 3658mm (144") w x 203mm (8") h x 2175mm (87") 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:

### Parallel Beam

- 1 x Kit including: Clear 24mm (1") Beams Clip x 80

## 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.

## 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.

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## Additional Comments

- NRC 1.0
  - NRC 1.5 With Coffers
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## Color & Finish Options

Zintra 12mm Solid PET



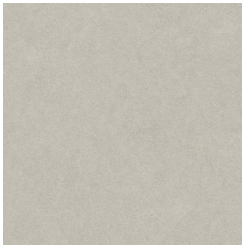
Bark



Brick



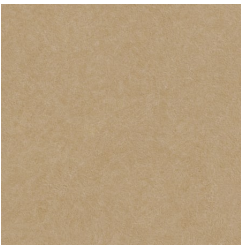
Cadet



Chambray



Cobalt



Ecu



Elderberry



Fossil



Frost



Grass



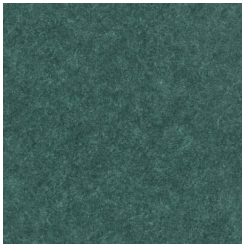
Greige



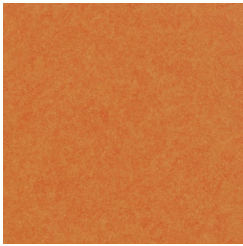
Ivory



Linen



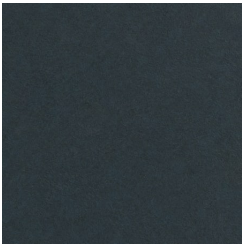
Malachite



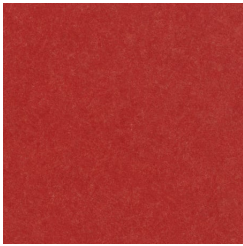
Mandarin



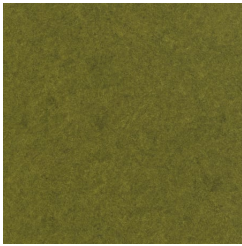
Meadow



Midnight



Ochre



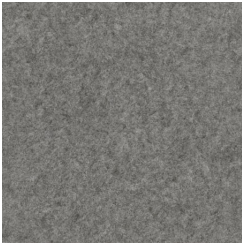
Olive



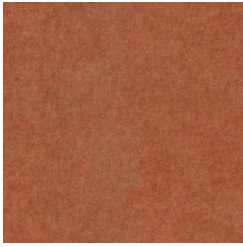
Parchment



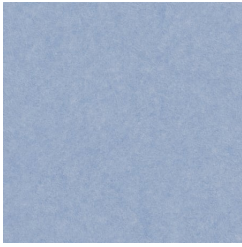
Pebble



Pewter



Saffron



Sky



Smoke

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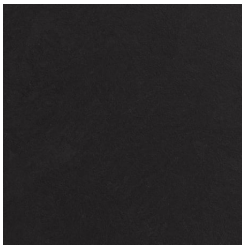
Slate



Storm



Sunshine



Tar



Twilight

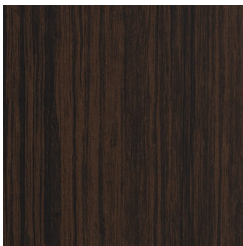
## Zintra Timber



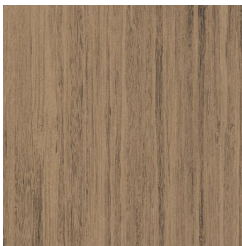
Eucalyptus



Ironbark



Merbau

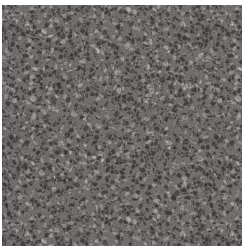


Spotted Gum

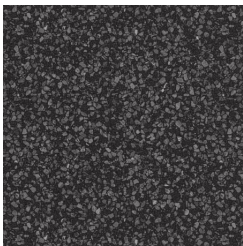
## Zintra Premium Material



Terrazzo Light



Terrazzo Medium



Terrazzo Dark



Travertine Light



Travertine Medium



Travertine Dark



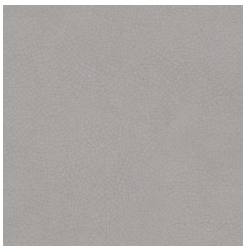
Shale Light



Shale Medium



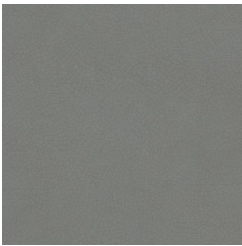
Shale Dark



Raku Bone



Raku Luster



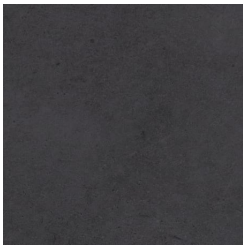
Raku Jade



Concrete Cast



Concrete Polished



Concrete Dark Tint

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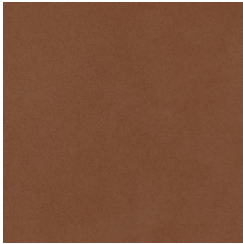
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Terracotta Sun  
Bleached



Terracotta Mission



Terracotta Antique

## Zintra Premium Wood



Knotty Pine



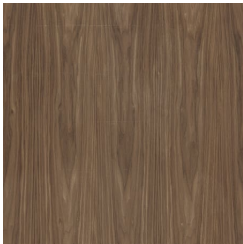
Maple



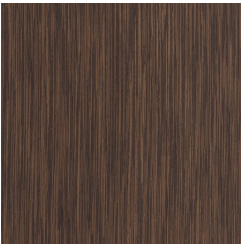
Poplar



Australian Walnut



Claro Walnut



Palm Wood



Rustic Walnut



Cherry



Euro Beech



Lacewood



Redwood



White Oak