BEAMS SQUARE

Acoustics » Acoustic Baffles

Brand: **Zintra**

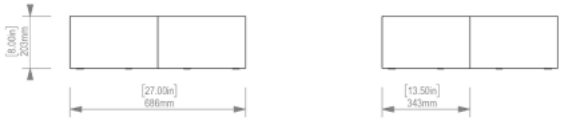
Collections: **Beams**

Applications: **Ceilings**

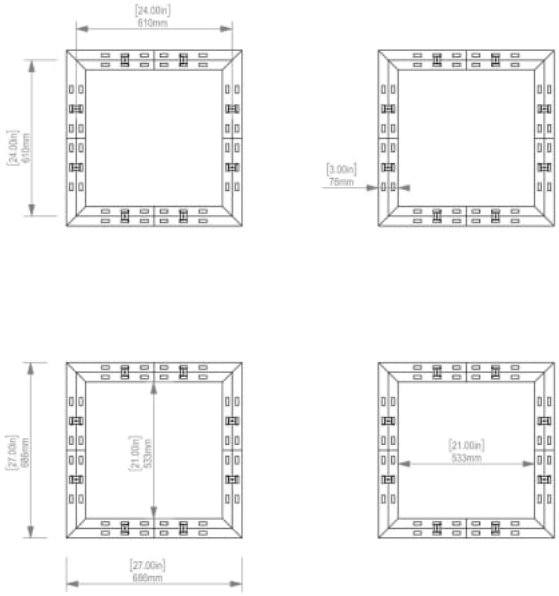
+1 855 922 7377
hello@zintraacoustic.com
zintraacoustic.com

BEAMS SQUARE

Beams Square Set Detail



Beams Square - Side View



Beams Square - Top View

+1 855 922 7377
hello@zintraacoustic.com
zintraacoustic.com

BEAMS SQUARE

Acoustic solutions reach new heights with Zintra Beams Square Beam. Create visual interest and bring individual flair to your ceiling. When being square isn't considered boring, Zintra Square Beam. 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.

Square Beam

Offering a contemporary or traditional feel, Square Beams are lightweight and modular, available in sets of 4. Mix and match colours and heights for versatile design options. Additionally, optional coffer panels are available to further enhance its 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 PET bottles.
- 35% pre-consumer recycled content from PET chips
- 5% polylactic acid (PLA)

BEAMS SQUARE

Dimensions

Square Beam

- 686mm (27") w x 203mm (8") h x 686mm (27") d
  Set of 4

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)

Closed Rafter

- 1 x Kit of chosen size including: Clear 24mm (1") Beams Clip
- 5 x 5 =104 | 4 x 5 =86 | 3 x 5 =68 | 2 x 5 =48 | 1 x 5 =28 (Clips)

Parallel Beam

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

Rectangle Beam

- 1 x Kit including: Clear 24mm (1") Beams Clip x 20

Square Beam

- Set of 4
- 1 x Kit including: Clear 24mm (1") Beams Clip x 32

Coffers

- Set of 8 Coffers

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.

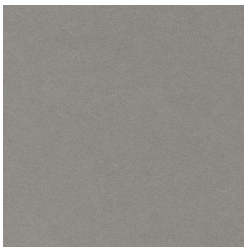
BEAMS SQUARE

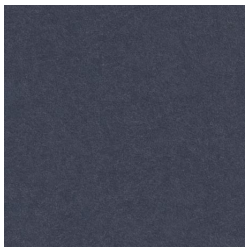
Suggested Installation	Go to Technical Documents and download the Installation Guide for more details.
Care Instructions	Vacuum to remove dust. Dab Zintra with a damp clean cloth and mild solution of liquid detergent and warm water. Repeat using only clean water, then pat dry with a lint free cloth. 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.
Additional Comments	• NRC 1.0 • NRC 1.5 With Coffers

BEAMS SQUARE

Color & Finish Options

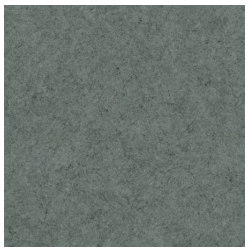
Zintra 12mm Solid PET

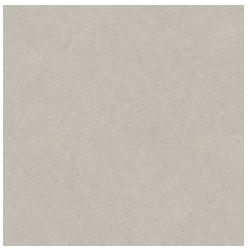

Aloe

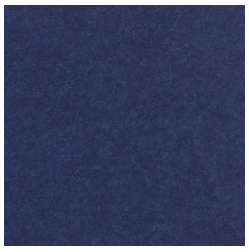

Bluebird

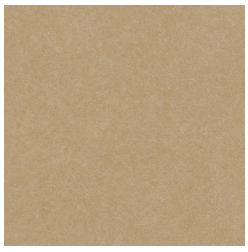
Bark

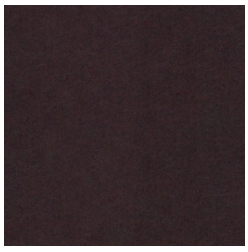
Brick


Cadet


Chambray


Cobalt

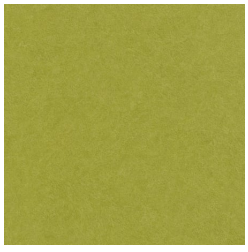

Ecru


Elderberry

Forest

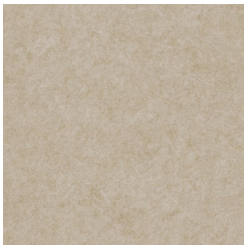
Fossil

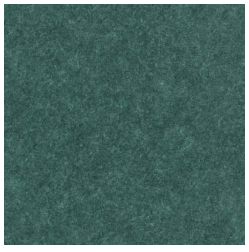
Frost

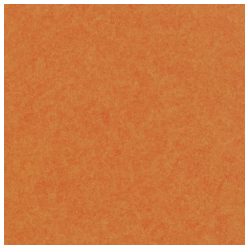

Grass

Greige

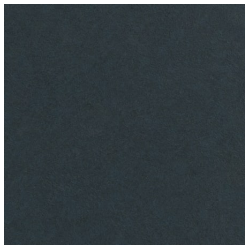
Ivory

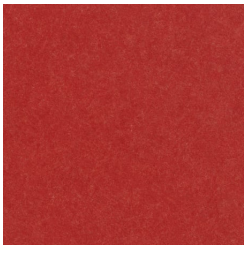

Linen


Malachite


Mandarin

Meadow

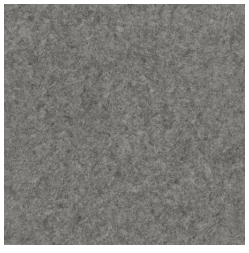

Midnight


Ochre

Olive

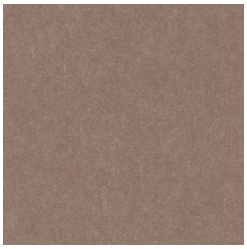
Parchment

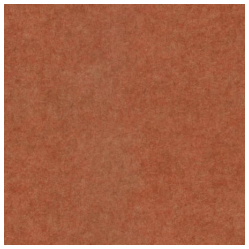
Pebble

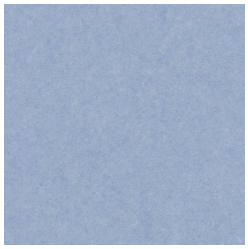

Pewter

+1 855 922 7377
hello@zintraacoustic.com
zintraacoustic.com

BEAMS SQUARE


Putty

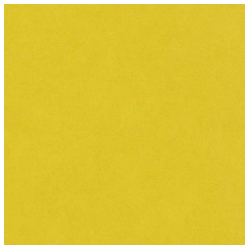

Saffron

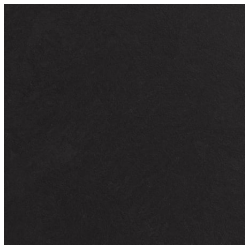

Sky

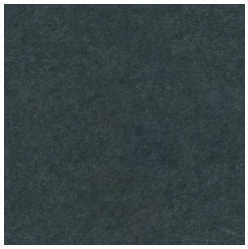
Smoke

Slate

Storm


Sunshine


Tar


Twilight

Zintra Timber

Eucalyptus

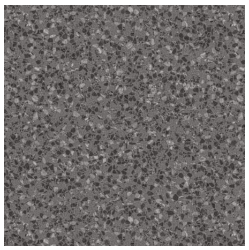
Ironbark

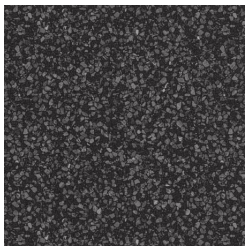
Merbau

Spotted Gum

Zintra Premium Material

Terrazzo Light


Terrazzo Medium


Terrazzo Dark

Travertine Light

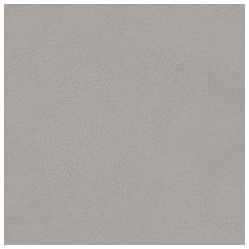
Travertine Medium

Travertine Dark

Shale Light

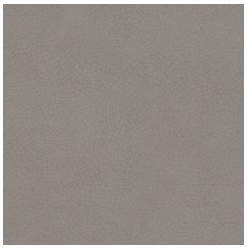
Shale Medium

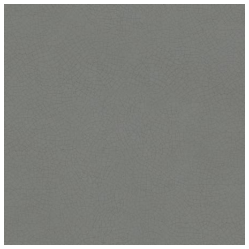
Shale Dark

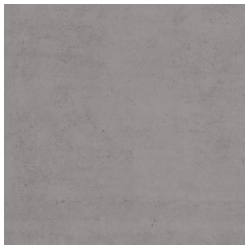

Raku Bone

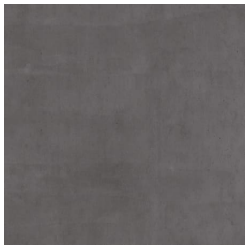
+1 855 922 7377
hello@zintraacoustic.com
zintraacoustic.com

BEAMS SQUARE

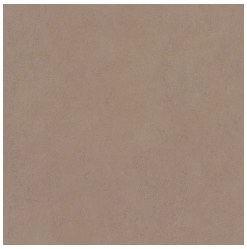

Raku Luster


Raku Jade

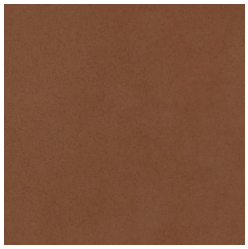

Concrete Cast


Concrete Polished

Concrete Dark Tint


Terracotta Sun Bleached

Terracotta Mission


Terracotta Antique

Zintra Premium Wood

Knotty Pine

Maple

Poplar

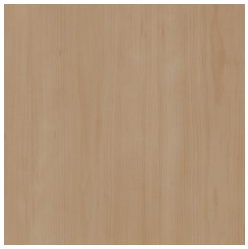
Australian Walnut

Claro Walnut

Palm Wood

Rustic Walnut

Cherry


Euro Beech

Lacewood

Redwood

White Oak

+1 855 922 7377
hello@zintraacoustic.com
zintraacoustic.com