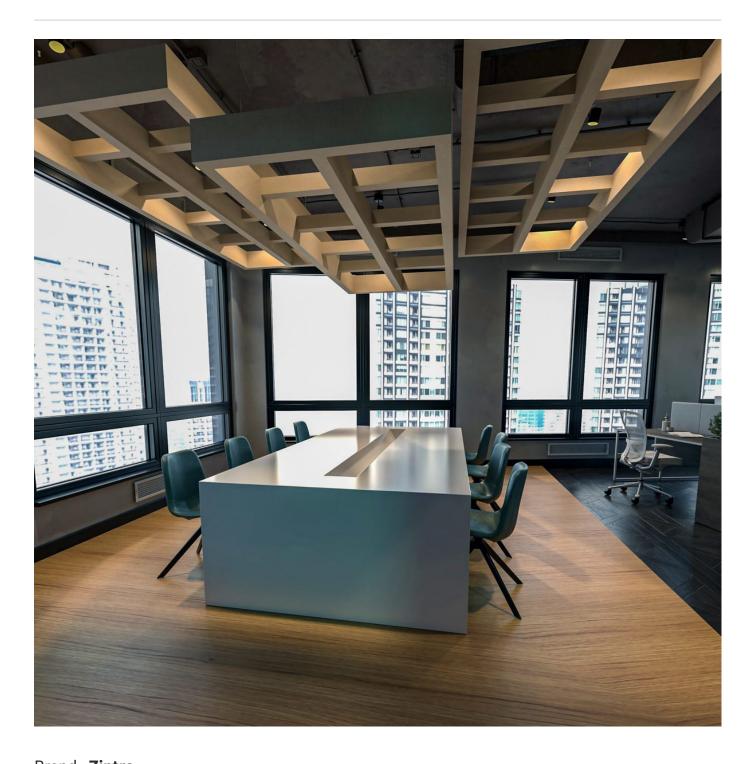
Acoustic Baffles



Brand: **Zintra**

Collections: Beams

Applications: Ceilings





Beams Closed Rafter 5 x 5 Detail



Beams Closed Rafter 4 x 5 Detail



Beams Closed Rafter 3 x 5 Detail



Beams Closed Rafter 2 x 5 Detail



Beams Closed Rafter 1 x 5 Detail

Acoustic Baffles

Acoustic solutions reach new heights with Zintra Beams Closed Rafter, perfectly framed, Closed Rafters convey a sense of structure and architectural largesse. 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.		
	Closed Rafter		
	Similar to Open Rafters, but with a framed edge Closed Rafters offer modular configurations and lightweight acoustic solution. Ideal for creating progressive ceiling features or exposed architectural beams with superior acoustics. 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.		
Composition	Zintra Acoustic Panel - 100% Solutio	n Dyed (Colour Through) Polyester	
	12mm (1/2") - Density 2.4 kg /m ² 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)		



Acoustic Baffles

Dimensions

Closed Rafter

- 5 x 5 3124mm (123") w x 203mm (8") h x 3124mm (123") d
- 4 x 5 2515mm (99") w x 203mm (8") h x 3124mm (123") d
- 3 x 5 1905mm (75") w x 203mm (8") h x 3124mm (123") d
- 2 x 5 1295mm (51") w x 203mm (8") h x 3124mm (123") d
- 1 x 5 686mm (27") w x 203mm (8") h x 3124mm (123") 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)

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	ivery 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.	
Additional Comments	• NRC 1.0	
	NRC 1.5 With Coffers	
How to Specify	1. Select design	
	2. Select Size	
	3. Select Zintra Colour	



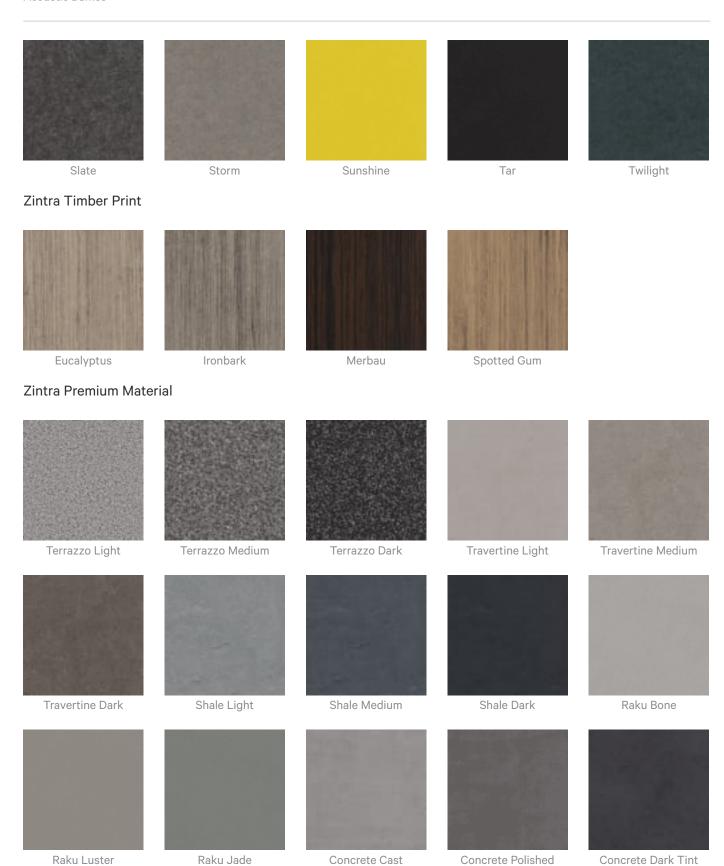
Color & Finish Options

Zintra 12mm Solid PET













Acoustic Baffles



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

