

BAFFLE SYSTEMS SWELL

Acoustics » Acoustic Baffles



Brand: **Zintra**

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Baffle Systems Swell
Detail

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Transform your space with Zintra Baffle System, Swell design. Our high-performing baffles offer flexible and dynamic acoustic control, perfect for enhancing spacious environments

✓ Acoustic

✓ Bleach Cleanable

✓ Easy Clean

✓ Easy Install

Description

A modern solution for acoustic control, Zintra Baffles are a prefabricated, ceiling mounted system. Showcasing Zintra's flexible characteristics and offering superior acoustic control, Zintra Acoustic Baffles are an innovative replacement to traditional mineral fibre lay systems.

By exposing the ceiling, Zintra baffles create an open and airy atmosphere while efficiently mitigating noise levels.

Swell

Captures the essence of a wave's fluid motion, evoking a sense of movement and energy.

Easy to assemble, easy to install and available in a large array of designs, baffles are ideally suited to large noisy spaces in educational institutions, shopping centres, restaurants, and airports.

Available in 11 designs

Bolt | Canyon | Gorge | Individual | Louvre | Quarter | Ridge | Square | Swell | V-Fold | Wave

Combining a dynamic aesthetic appeal and acoustic performance these systems are supplied ready to install with minimum fuss. A great advantage of the vertical blades is the increased surface area that is presented to the room resulting in a greater absorption of sound compared to flat panels.

Zintra Baffles present a modern and budget-friendly solution for cultivating a tranquil and efficient workspace.

Dimensions

Available in 2 sizes, Small Baffle and Large Baffle.

- **Small:** 1220mm (48") w x 1220mm (48") d
- **Large:** 1220mm (48") w x 2745mm (108") d

Available in 120mm (4.8") or 240mm (9.5") high

Composition

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

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

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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)
-

Fire Rating

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

Warranty

Visit FAQ for more details.

Assembly & Delivery

Ships Flat Packed.

Assemble your Baffle System then suspend from the ceiling using hanging hardware supplied.

Go to the Technical Documents and download the Installation Guide for more details.

Supplied As

Swell: 10 Blades

- Depending on size:
 - 4 or 6 Adjustable Suspension Kit (ASK) | 2 or 3 x Aluminium Tube with Notches | 4 or 6 x Aluminium End Caps | 2 or 3 x 24mm (1") Zintra Connectors
-

Suggested Installation

Go to Technical Documents and download the Installation Guide for more details.

How to Specify

1. Select Design
 2. Select Size
 3. Select Zintra Colour
-

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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.

Customisable

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

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

Additional Comments

NRC Rating

- Without Air Gap: Up to 0.95
 - With 24" (610mm) Air Gap: Up to 1.00
-

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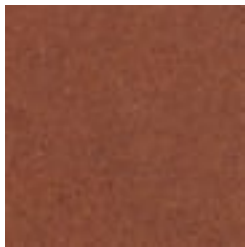
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Colour & Finish Options

Zintra 12mm Solid PET



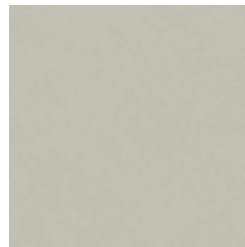
Bark



Brick



Cadet



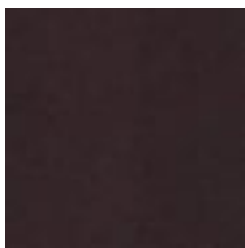
Chambray



Cobalt



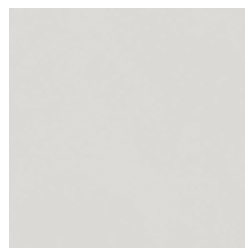
Ecru



Elderberry



Fossil



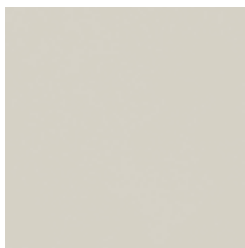
Frost



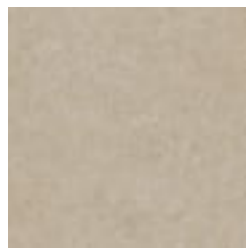
Grass



Greige



Ivory



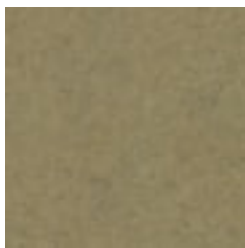
Linen



Malachite



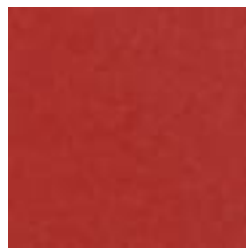
Mandarin



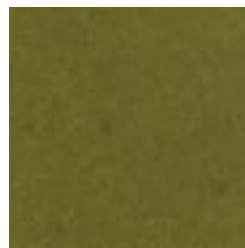
Meadow



Midnight



Ochre



Olive



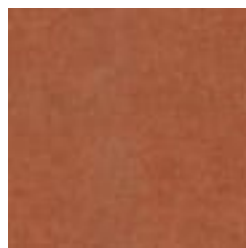
Parchment



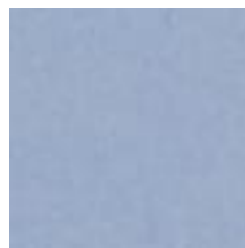
Pebble



Pewter



Saffron



Sky



Smoke

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Slate



Storm



Sunshine



Tar



Twilight

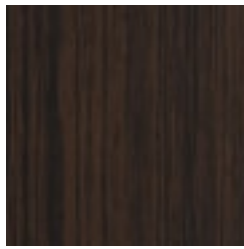
Zintra Timber Print



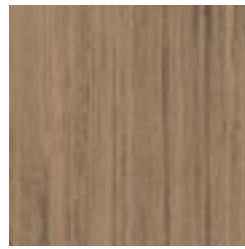
Eucalyptus



Ironbark



Merbau



Spotted Gum