

24MM PANEL

Acoustic Panels



Applications: **Ceilings, Walls**

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zintra®

24MM PANEL

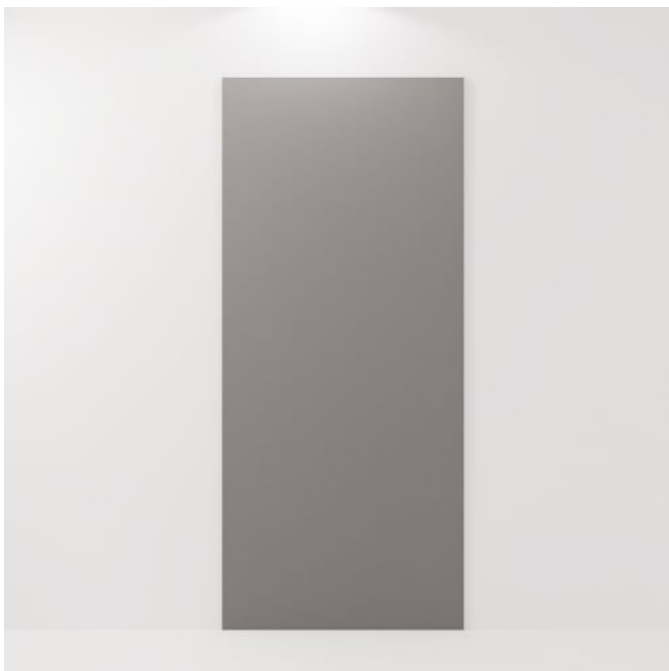
Acoustic Panels



Panel 24mm (1inch)



Panel 24mm (1inch) Detail



24mm Panel Detail

24MM PANEL

Acoustic Panels

Zintra 24mm Acoustic Panel is the perfect solution for your application where acoustic performance and aesthetics are required. Available in 6 Solid Zintra colours.

✓ **Acoustic**

✓ **Easy Install**

✓ **Easy Clean**

✓ **Bleach Cleanable**

Description

Experience the perfect synergy of acoustic excellence and visual elegance with Zintra Acoustic Panels, ideal for diverse applications in commercial, hospitality, and institutional projects.

Crafted from 100% recyclable materials, Zintra 24mm (1") Zintra panels boast exceptional sound absorption capabilities for walls, ceilings, and screens. Choose from a palette of 6 solid Colours.

With sustainability at its core, Zintra panels are crafted from 60% post-consumer recycled Zintra plastic bottles, 35% pre-consumer recycled Zintra chips, and 5% PLA polylactic acid, offering a budget-friendly sound solution.

Measuring at 2800mm (110") long, these join-free panels are perfect for floor-to-ceiling applications, enhancing both functionality and design. Easy to fabricate and install, Zintra Acoustic Panels ensure a seamless process, complemented by a pinnable surface for personalized customization.

Elevate productivity in work environments, enrich guest experiences in hospitality settings, and enhance comfort in institutional spaces with Zintra Acoustic Panels.

24mm (1")

Composition

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

24mm (1") - Density 3.6 kg /m² 0.75 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)

Dimensions

Available in 1" (24mm)

- 1225mm (48") w x (2800mm) 110" h x 24mm (1") d
- Thickness tolerance =/- 0.5mm (0.02")
- Width and length tolerance = +/- 3mm (1/8")

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Acoustic Panels

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

Supplied As Flat packed

Fabrication Techniques Utility knife and CNC with oscillating knife.

Assembly & Delivery Ships Flat Pack

Install using one of these four common techniques.

1. Direct to the substrate
2. Z-Clips
3. Stand Offs
4. Mechanical Fastener

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.

Customisable The Zintra Acoustic Solutions range is customisable to your project. Please get in touch with your local contact for details.

Additional Comments NRC 0.75-1.0

How to Specify Select Zintra Colour

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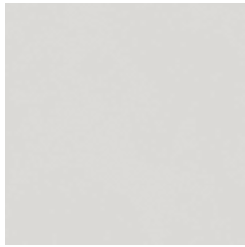
Acoustic Panels

Color & Finish Options

Zintra 24mm Solid PET



Ecu



Frost



Grass



Pebble



Pewter



Slate