Acoustics » Acoustic Panels



Applications: Walls



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Enercee Panel Providence Sable



Enercee Panel Smokehouse Oak



Enercee Panel Aged Brown Oak

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Enercee Panel Providence Khaki



Enercee Panel Rift Oak Natural

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Silence noise and enhance spaces with Enercee high-performance acoustic panels. Ideal for demanding spaces including healthcare and hospitality with their durable, anti-microbial, fire-rated, sound absorption and stain/moisture resistant properties.

- Absorbs Noise
- ✓ Acoustic

✓ Anti-Bacterial

✓ Anti-Microbial

- ✓ Bleach Cleanable
- ✓ Easy Clean

- Extreme Durability
- ✓ Easy Install

✓ High Performance

✓ Low VOC

Description

Silence the noise, elevate the design. Enercee 3D laminate acoustic wall panels deliver high-performance acoustic and design solutions, transforming demanding spaces into comfortable, productive environments. With an NRC rating of 0.65, Enercee Panels effectively reduce disruptive noise, enhancing comfort and focus in hospitality, education, healthcare, and high-traffic areas.

Built for durability (impact-resistant) and optimal sound absorption, Enercee Panels feature a 12mm Zintra core (95% Polyester + 5% PLA) with a microperforated 3D laminate face. Their ISO9705 - AS5637 Group 1 fire-rated construction supports responsible design, while their moisture and stain resistance make them ideal for settings where hygiene and longevity are paramount.

Anti-microbial properties (ASTM G21 | ASTM G22) further enhance their suitability for hygiene-sensitive environments, and third-party stain testing confirms exceptional resistance to everyday spills—including coffee, oils, juices, and detergents.

Available in a versatile Wood Grain range consisting of 5 designs— Aged Brown Oak, Providence Khaki, Providence Sable, Rift Oak Natural, Smokehouse Oak.

Enercee Panels are also available in 8 Solid Colour finishes.

Easy to install, engineered to perform, and designed to elevate any interior.

Composition

Micro-perforated 3D Laminate face applied to acoustic Zintra PET Panel (95% Polyester + 5% PLA)

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)

Dimensions

1220mm (48") x 2790mm (110") x 13mm (1/2")



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Additional Comments	Directly Mounted 0.65 With 52mm (2") air gap 0.80 Maximum temperature to avoid is 50°C (120°F)
Warranty	5-year warranty. Visit baresque.com.au/warranty for complete details.
	Always test in an inconspicuous area first and if you don't see the expected results, contact us.
	To remove the bleach, repeat using a clean, water dampened cloth, then pat dry.
	For difficult stains, use a solution of household bleach (10% bleach / 90% water).
	Repeat using only clean water, then pat dry with a lint free cloth.
Care Instructions	Dab Enercee with a damp clean cloth and mild solution of liquid detergent and warm water.
Assembly & Delively	Go to the Technical Documents and download the Installation Guide for more details.
Assembly & Delivery	Ships Flat Pack
	See Installation Guide in downloads for more details
Supplied As	Ships Flat Pack
Made In	Australia
Acoustic Rating	NRC Directly Mounted 0.65 With 52mm (2") air gap 0.80
Fire Rating	In accordance with AS ISO 9705 2003 Classification - Group 1 Specific Extinction - Greater than 250 m²/kg ENERCEE is for use in sprinklered buildings only
Abrasion	ASTM D4060-2010 Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser



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How to Specify

- 1. Select face colour. Backer colour is predetermined based on the face colour selected.
- 2. Select hardware (if required)
- 3. Select edge banding (if required)



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Colour & Finish Options

Enercee Panel - Wood Grain







Providence Khaki



Providence Sable



Rift Oak Natural



Smokehouse Oak

