

# ACOUSTIC GRC | ABSORBOR PANEL

## ABSORBOR PANEL | PRODUCT DESCRIPTION

The Absorbor™ Panel consists of a high performance acoustical core with hardened square or shaped edges and wrapped in an acoustical fabric.

The Absorbor™ Panel offers economy and performance yielding an NRC up to 1.00.

## OVERVIEW | SIZING • FINISH • INSTALLATION • FIRE RATING

Standard Panel Dimensions: 2400mm length x 1200mm width (alternate lengths and widths are available)  
Thicknesses: 25mm, 50mm, 75mm and 100mm.

Select from industry standard and custom fabrics, fabrics with proof of acoustical performance preferred.

Absorbor™ Panels can be easily and quickly hung on any wall surface using RPG's Impalit™ clip. For ceiling applications, the panels can be either direct mounted with Z-bar attachments or suspended using a cloud anchor kit. Panels can also be configured to install in a standard T-bar grid.

Fire rating: Euro Class B1

All our panels are extensively tested for your peace of mind.



# ACOUSTIC GRG | ABSORBOR PANEL

## ABSORBOR PANEL | PRICING

MAX SIZE (mm)	25mm	50mm	75mm	100mm
600x600	£48.11	£78.43	£95.15	£110.22
1200x600	£80.54	£94.02	£113.62	£153.44
1500x600	£92.84	£125.55	£151.81	£173.14
1800x600	£97.38	£134.78	£162.80	£186.34
2400x600	£118.93	£164.27	£198.24	£240.44
3000x600	£142.35	£203.26	£245.27	£286.30
1200x800	£83.57	£96.90	£116.79	£146.88
1200x1200	£101.30	£110.30	£133.49	£173.09
1500x1200	£125.68	£149.36	£180.87	£211.65
1800x1200	£130.13	£181.11	£219.33	£251.43
2400x1200	£158.60	£220.43	£266.76	£324.31
3000x1200	£191.61	£298.73	£361.75	£423.30

With Cara, Suede or Expo Felt (other Fabrics available)

RPG Absorbor is our most popular fabric wrapped absorbing panel, for use in almost any area that requires acoustic control. From budget 25mm to high performance 100mm bass control panels, Absorbor is available in a wide range of colours, sizes and mountings. Mounting 25 and 50mm panels on deeper battens can increase performance and help to control budgets.

All Absorbors are supplied fully wrapped with fabric front and side and backing cloth to the rear. The reinforced edge detail provides a crisp edge detail and tidy butt joints.

Absorbor can be a base for Stretch Fabric linings, can be framed, printed or painted. Flexible, versatile and cost effective. Special options include shapes, geometric or more complex; please contact us for more details and options.

For **Cara VIT or other white colours** add £5 per linear metre for underliner.

For **Bevelled edges**, add 10% to price. For **Lucia fabric** see Lucia fabric price page.

For **Customer's own material** add £5 per panel.

## ABSORBOR PANEL | OPTIONS

### Sizing:

Bespoke sizes within above dimensions also available for no extra cost.

### Fabric Choices:

Cara, Microsuede or Expo Felt included. For printing see Lucia fabric price page. Other fabrics available.

### Mounting:

Spike Mounts, Rotofast Ceiling and Wall, Aluminium Battens, Wood Battens, L bars, Z bars, Free Standing, Corner Mounts and Standoff mounts.

