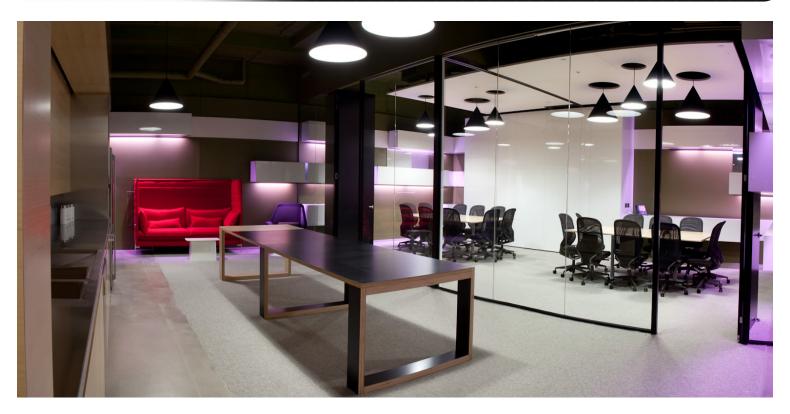
# QUATTRO PANELS TM







## Quattro Panels ™

Quattro Panels<sup>™</sup> provide an effective sound absorbing solution to control echo and noise in any indoor environment. With a variety of uses, Quattro Panels<sup>™</sup> are ideal as workstation panels, pinboards, acoustic panelling and ceiling tiles.

### **Product Features**

- Extensive range of colours
- Custom sizes available for any project
- Range of panel sizes and thicknesses
- · Lighter weight product, easy to handle
- Reduces costs
- Environmentally friendly
- · Achieves maximum credits for Green Star projects

### Applications

Suitable for a variety of applications such as:

- Internal acoustic walls
- Internal acoustic ceilings
- Decorative walls and ceilings in hallways,
- offices, sporting venues, libraries or auditoriums
- Acoustic and pinboard surfaces

### **Standards and Tests**

- The OEKO-TEX® Standard 100
- Fire Test: ASTM E84:2009c
- NRC (noise reduction co-efficient)
- ISO 9001 and ISO 14001 certified Quality and Environmental

### Environmental

Acoustic Panels Australia is committed to Quality and Environmental best practice through our ISO 9001 and ISO 14001 certified Quality and Environmental Management Systems. Products contain 65% previously recycled polyester fibre (from PET) manufacturing. Waste is re-used or recycled wherever possible.

Quattro Panels<sup>™</sup> are manufactured from 100% polyester fibres and do not contain formaldehyde.

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### Work Safety

It is recommended that people working with Quattro Panels<sup>™</sup> wear the appropriate safety equipment. Masks and gloves should be worn to ensure the maximum possible safety, as with other products.

### First Aid

The ingredients contain no poisons. In the event of ingestion of a substantial ingredient quantity, give water and induce vomiting.

### Safe Handling

No special storage or transport requirements are necessary. Keep dry. Adoption of safe working practices is recommended.

### Fixing

Quattro Panels<sup>™</sup> can be fixed using a range of adhesives including nails, screws, glue or double sided tape. These panels can also be braced to walls or used as a freestanding panel by using proprietary aluminium extrusion systems.

### **Specifications**

NRC (noise reduction co-efficient) 9mm 0.65 (with a 50mm air gap) 0.80 (with a 150mm air gap)

12mm 0.70 (with a 50mm air gap) 0.90 (with a 150mm air gap)

50mm 0.95 (with a 0mm air gap)

### **Standard Size**

2440mm x 1220mm 2720mm x1220mm Thickness 3mm, 9mm, 12mm, 24mm or 50mm (Custom made / sizes available)

### **Total Weight**

950 grams per square metre +/- 10% 3mm 2200 grams per square metre +/- 10% 9mm 2500 grams per square metre +/- 10% 12mm 5000 grams per square metre +/- 10% 24mm 4000 grams per square metre +/- 10% 50mm 6700 grams per square metre +/- 10% 62mm

# GW812 GW625 GW810 GW621 GW813 GW806 GW808 GW807 GW815

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### **Colour Chart**