



Product information Sheet

Acoustic Panel Absorber is a lightweight semi-rigid panel engineered to provide excellent sound absorption.

Applications:

Acoustic backing for fabric wrapping and stretch fabric acoustic systems. Ideal for use as a noise absorber and as a component of strip, batten and perforated panel systems.

Key Benefits

- Manufactured under ISO 9001 and ISO 14001 Certified Quality and Environmental management Systems.
- Excellent acoustic performance.
- Safe, non-toxic, non-irritant, non-allergenic.

Acoustic Performance:

Product	NRC	
	Direct Fix	25mm airspace
7mm APA	0.2	0.5
15mm APA	0.5	0.7
25mm APA	0.7	0.8
50mm APA	0.9	N-A

Standard Supply Format:

Panel 1200mm x 2400mm
Tolerance Width-0+5mm Length -0mm +10 mm
Thickness (7-15 mm: +-1mm) (25-50 mm: +-1.5 mm)
Supplied in Box lots only or bulk orders on pallets.
Other sizes on request and subject to MOQ.

Fire Rating:

AS ISO 9705 - 2003
Classification: Group 1
(SMOGRArc): <100m²/s²
Assessed using methodology AS ISO 9705:2003 in accordance with AS 5637.1:2015, as required by BCA Specification C1.10-4.
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VOC Emissions:

Autex Polyester has been tested by Cetec Pty Ltd for chemical emission and classified as low VOC. VOC concentration: 0.01mg/m³ (7 days) (Report: CV 080408)

Environmental:

Autex is committed to environmental best practice through our ISO 9001 and ISO 14001 certified Quality and Environmental Management Systems. Autex Acoustic Panel Absorber backing contains a minimum 50% post-consumer recycled fibre. (from PET bottle flake.)

Handling:

There are no known health affects relating to the handling, use or exposure to thermally bonded polyester insulation type products. It is recommended that suitable personal protective equipment is used when working with this product.

Service:

For further information about Acoustic Panel Absorber or any other Autex products please contact your local Autex representative or visit our website (www.autex.com.au)

Information and performance data can be subject to change. Please contact your account manager to ensure all Information is current.