

## Acoustic Doors



**GCS ACOUSTICS** is a specialist manufacturer of metal acoustic doors. Our aim is to provide clients with functional and cost effective acoustic doors for all critical applications.

We have provided acoustic door solutions for the following applications:

- Plant rooms in high rise buildings
- Dynamometer test cells
- Diesel generator enclosures
- Studios and theatres
- Audiology rooms
- Pumping stations
- Gas compressor plants
- X-ray rooms

GCS ACOUSTICS manufacture single and multiple leaf hinged acoustic doors, manual and automatic sliding doors and vertical lift doors.

These doors are available in a range of thicknesses according to the performance rating required. Performance ratings of Rw 40, 45 and 50 are standard but specially engineered doors with ratings up to Rw 60 are available.

These doors usually must be specially engineered with purpose designed frames and supports. In spaces where sliding doors are to be installed special wall mounted track systems are necessary, along with engineered sills for which cut outs in the floor slab may be required.

We can assist with the selection and engineering of such doors including the provision for door hardware and furniture for architectural, general or industrial use.

In addition, we can undertake noise measurements often an essential prerequisite to the design and selection of appropriate and cost effective noise control solutions.

For further advise on these products please contact GCS Acoustics Pty Ltd.

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