



ACOUSTIC TIMBER DOORS

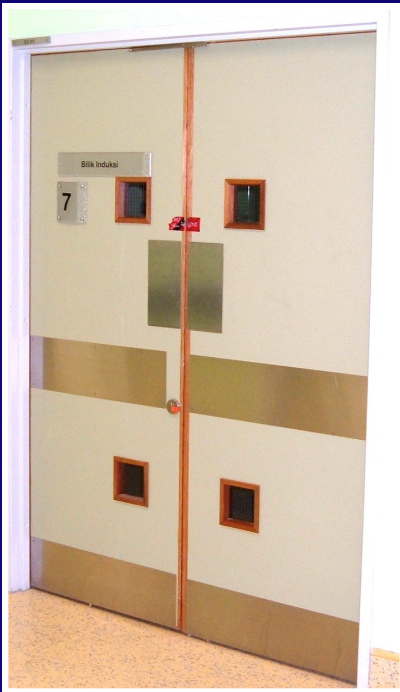


High acoustic performance STC up to 45

Up to 60 minutes fire-rated

Proven performance with laboratory test evidence

Acoustic Solutions that work for all applications ...



SIAC manufactures a complete range of flush doors up to 60 minutes for fire rating. The doors are tested in accordance with SS 33:2007 for fire performance, as well as ISO and American standard for the acoustic performance. SIAC composite timber doors are suitable for use in offices, hotels, hospitals, schools, condominiums and apartments etc.

The doors leaves are flush faced, lined internally with high density proprietary infill with mill finished timber ply on both side as standard. Doors and frames are fully assembled and can be mechanically adjusted on site for ease of installation.

The table below shows the proven acoustic performance of our laboratory tested doors. For further information, please contact to our technical team.

Available in single or double leaf configuration

Thickness (mm)	Sound Transmission Loss (dB)						
	125	250	500	1000	2000	4000	STC
56	26	30	37	39	38	42	38
64	31	33	40	42	51	48	42
70	26	37	45	48	44	49	45

OPTIONAL FEATURES

- Plastic laminates
- Oversized doors are available upon request
- Stainless steel kick plate
- Timber architraves
- Further finishing on door leaf/leaves and vision panels are available
- Approved ironmongeries as listed in PSB and SETSCO
- Shop drawing/other required doors are available upon request
- Fire rating available upon request.



For more information on SIAC products and services, please contact us.

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