

# JAKOUSTIC® CLASS 3 C5 (SR3)

JSW 139 Issue 02

# Jacksons Fencing



Jakoustic® Class 3 is the only reflective acoustic barrier fence system certified to LPS 1175 C5 (SR3) and provides resistance to determined entry using a range of tools including battery power tools. The double layer of timber boards results in a totally flat face making climbing the fence extremely difficult and is ideally suited to applications requiring a natural timber façade, where privacy is important, or for the containment of noise into or out from a site.

- Double layer of 34mm thick timber boards provide a high level of resistance to cutting
- Anti-climb design with completely flat face allowing no foot or hand holds
- Also available as LPS 1175 F1 or G1 rated system
- Reflective acoustic barrier with up to 28dB\* reduction in noise
- Jakcure® treated timber slats guaranteed for 25 years

\*Jakoustic® Class 3 certified acoustic laboratory results:

Rating according to BS EN 1793:1998

Category: B3

Laboratory sound reduction: 28db

Superficial mass: 25 kg/m<sup>2</sup>

## GATES

Matching non-certified single or double leaf gates available

## APPROVALS

LPS 1175 C5 (SR3)





### Jakoustic® Class 3 C5 (SR3) Specification

Jakoustic® Class 3 C5 (SR3) timber acoustic security barrier system is constructed with a double layer of 34mm thick, Jakcure® treated, interlocking 'V' timber boards fixed to galvanised steel posts.

HEIGHT (mm)	POST CENTRES (mm)	POST TYPE	OVERALL POST LENGTH (mm)
2500	2400	UNIVERSAL I BEAM	2500
2750	2400	UNIVERSAL I BEAM	2800
3000	2400	UNIVERSAL I BEAM	3300
3250	2400	UNIVERSAL I BEAM	3800

### FINISHES

- Planed interlocking timber boards are Jakcure vacuum pressure treated as standard
- Posts are hot dip galvanised to BS EN 1461 as standard
- Posts can be powder coated to BS EN 13438 in one of our standard colours
- Other colours available on request

- Marine coat for installations within 500m of salt water or estuary

### POST OPTIONS

- Post dimensions to suit fence height, site and ground conditions
- Overlength set in concrete as standard
- Base plated to bolt down onto concrete