

# JAKOUSTIC® REFLECTIVE



The Jakoustic® reflective barrier reflects the noise away using heavy section planed timber boards with a special profile that has been carefully developed. Boards are constructed in such a way that eliminates gaps that sound can easily travel through. Up to 28 dB\* in noise reduction.

- Unique tuning fork design posts
- Attractive timber structure with a planed finish throughout
- Anti climb design and scale design
- High privacy barrier
- Special fixings clamp the acoustic boards between posts
- Can accommodate changes in level or profile
- Complete with capping and counter rail
- Up to 28 dB reduction in noise\*
- Category B3 rating
- 34mm thick "V" boards
- Matching pedestrian, swing and tracked sliding gates
- **25-year Jakcure® guarantee**

\*Jakoustic® barrier certified laboratory results:

Rating according to BS EN 1793-2:1998

Category = B3

Laboratory sound reduction 28 dB

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



- ▶ Heights available with timber tuning fork posts, for general applications away from hills and coasts.
- ▶ For barrier heights 2.1m - 3.0m the timber posts are reinforced with a steel spur post, coated black.

| HEIGHT (MM) | POST CENTRES (MM) | SPUR POST (MM) | POST LENGTH (MM) |
|-------------|-------------------|----------------|------------------|
| 2000        | 2410              | N/A            | 2900             |
| 2500        | 2410              | 2000           | 3400             |
| 3000        | 2410              | 2500           | 3900             |

\*For taller heights, see Jakoustic® Commercial and Highway, which is constructed on galvanised steel I beam posts.

### APPLICATIONS

- ✓ Commercial properties
- ✓ Construction sites
- ✓ Sports venues
- ✓ Residential properties

### POST OPTIONS

- Timber tuning fork posts overlength set in concrete as standard

### GATES

Matching gates available

### FINISHES

- Jakcure® treated timber as standard