



## Timber Sliding Gates



Jacksons Timber sliding gates are designed very much in the same way as our top quality Courtyard gates, the main difference is they are sliding gates, which are great for when space is at a premium. They are supplied as manual opening, but for large gates we recommend automation.

All timber used throughout is superior quality planed finish tongue and groove style infill Jakcured softwood, guaranteed for 25 years, with galvanised fittings for an extra long life.

## Gates without a track (cantilevered)

The 100 x 65mm gate frame is clad both sides with a 95 x 17mm 'V' jointed tongue'n'groove infill. The gates are supported on two square posts and the gates slide on a special steel beam that is fixed to the gate through adjustable rollers that ensure a smooth operation. The automation equipment that can be supplied is detailed on pages 100 - 103.

The top of the gate is supported on a channel through two pairs of rollers. The gate closes into guides on a catch post. The support posts and the catch post are fitted with base plates for bolting to foundations and are heavily galvanised to give a long life. Posts are supplied galvanised, or galvanised and powder coated in a range of colours.

## Gates with a track

The 100 x 65mm gate frame is clad both sides with a 95 x 17mm 'V' jointed tongue'n'groove infill. The timber gate is fitted to a 200 x 100mm hollow section fitted with two heavy duty wheels that run on a track that is set in concrete.

The gate is supported with 3 hooped columns that are bolted to the concrete foundations. Other methods of control are detailed on the automation following pages of this brochure. Automation offers the most reliable, convenient and safe option for opening/closing sliding gates.

Jacksons Timber Sliding gates are built to your requirement and specification, we are happy to provide quotes accordingly. Prior to manufacture we will provide fully detailed drawings for your approval.

