



Flood Divert Gates

BSI KITEMARKED™ certified ♡ KM 669004, PAS 1188-4:2014

Ideally the best way to protect your house and/or business against flood damage is to stop the water at the boundary. By using Flood Divert Gates, you are able to prevent water reaching the building itself, allowing you time to pump any water away before it even reaches your door. This gives you a much longer time to move and save valuables and items to stop the devastation that flooding can cause. If there is not already a wall around the property for us to install these aesthetically pleasing gates to, then we can also fit a flood resilient fence/barrier contact us for more details on this.

Manufacture Process

All our gates are bespoke and are made to measure, both our Driveway and Pedestrian Flood Divert Gates are made in Accoya (this type of timber does not move and has a 50 year guarantee against rot above ground, for more info on Accoya please see <http://www.accoya.com/about-accoya/benefits/>). The gates have a 70mm thick frame, there are various designs available for you to choose from. The gates are made to high specification using traditional techniques and are supplied fully finished.

Installing the Gates

The Pairs are fitted onto a 150mm square steel framework and the Pedestrian gates are fitted onto a 120mm square steel frame as standard (if it goes next to a pair then it will be 150 to match the pair). The posts are set into the ground approx 1m deep and set in concrete. There is a matching beam set into the floor to connect the posts, this forms a seal for the gates. This in effect makes the gates a free standing unit. Which are sealed back to the walls at the sides.

User Guide

The gates work as normal gates day to day. When a flood warning is issued, there are clamps that must be positioned, this requires no tools and each clamp can be positioned in a matter of seconds. For deeper flooding there is also a removable post for the middle which again requires no tools to install.

To keep your gates in top condition, we recommend that you treat them annually.

Driveway Gate Styles

Straight top



Straight top (flat cap on top)



Bow Shape Top



Classic Bow Shape Top (with steel spindles)



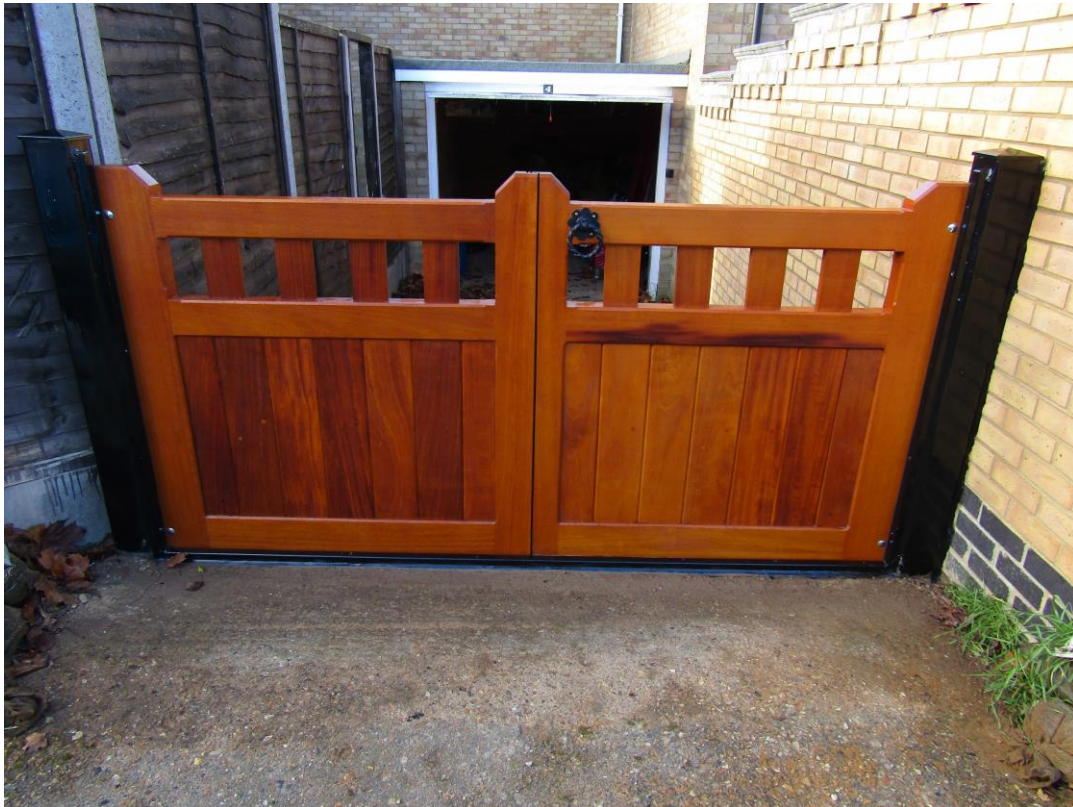
Classic Bow Shape Top (with timber shaped spindles)



Classic Swept Top (with steel spindles)



Builder's style



Gunstock Top



Swept Top



Panelled

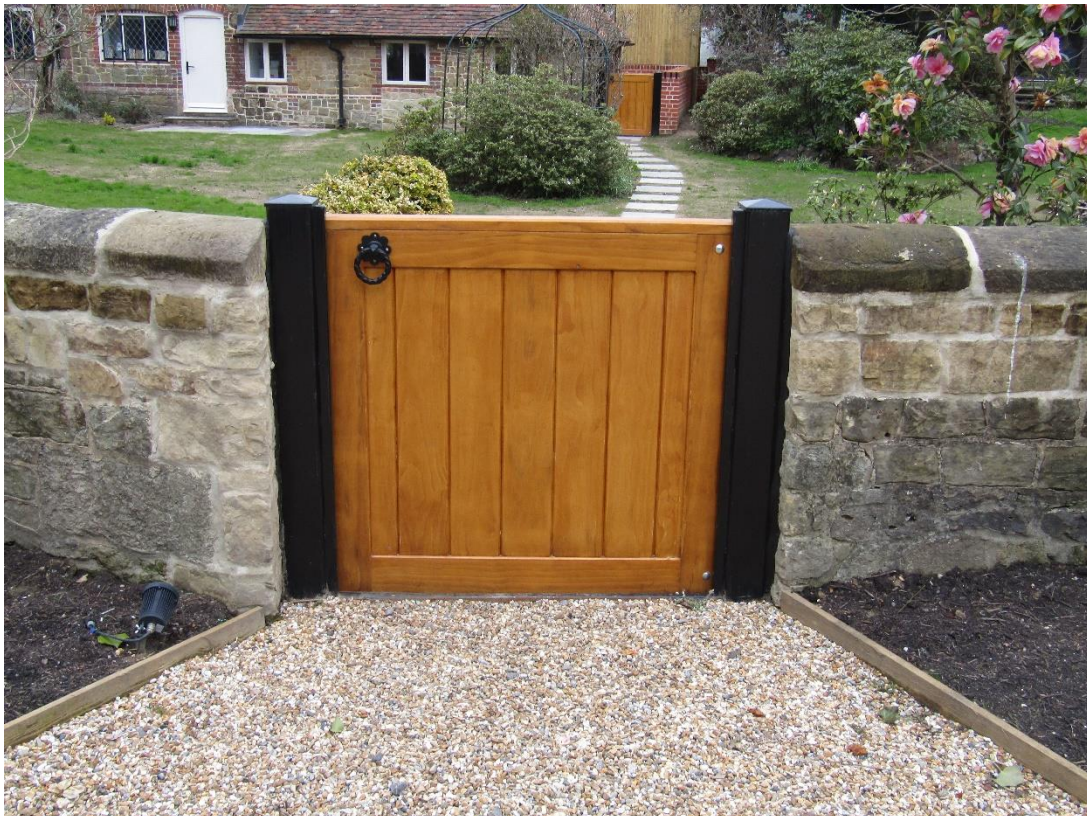


Pedestrian Gate Styles

Straight top



Straight top (flat cap on top)



Bow Shape Top



Classic Bow Shape Top (with steel spindles)



Builder's style





The above are just from our standard range, we love a challenge so if you want something a bit special, send us a drawing or photo of some that you have seen and let's see what we can do for you.

For more examples please see our website www.flooddivert.co.uk

To discuss in more detail call us on 01904 607681