

Dordogne Oak FD30 35mm Intumescent Strip Fitting Instructions

These instructions are in reference to the Dordogne Oak FD30 35mm door. The two methods detail how an intumescent strip can be fitted to the top edge and two stile edges of the door so it can be fitted into an existing frame. Both methods of routing for the strip are standard processes in the industry.

Routing for Strip



Strip Fitted



Option 1

Using a bearing cutter set the router up so it is central on the edge (10mm from either side) and 15mm x 4mm deep. Run the cutter round the two stile edges and top edge. Unlike the option below no timber needs to be added.

Option 2

This method is suitable for doing the two long edges and for when the top edge needs to be routed. An extra piece of timber needs to be fixed to the bottom of each edge where the routing for that particular edge will finish in order to avoid 'breakout' or splintering of the timber at this point.

Using a straight cutter set up the router so that the cutter will be central on the edge (10mm from either side) 15mm x 4mm deep. Run the cutter around both stile edges and top edge.

Product Details:

- DIF24** - Dordogne Oak 35mm FD30 Door
- ITS0009 – Intumescent Strip Brown
- ITS0010 - Intumescent Strip White
- Straight Cutter - TLS0615