Case Study

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M3 Floodtec

PRIVATE HOMEOWNERS · FAIRFORD, GLOUCESTERSHIRE

UPVC Flood Defender Doors for Flood Affected Home in Fairford, Gloucestershire

After two floods, the homeowners replaced their three existing doors with BSI Kitemark™ Certified UPVC Flood Defender Doors.

2 Floods
The property flooded in 2007 and again during Storm Bert in 2024.

3 Doors
Existing doors replaced like-for-like with BSI Kitemark™ Certified flood doors.

2 Days
Installation completed in under two days, with minimal disruption.








The Problem

The property first flooded in 2007, when almost a foot of water entered the home and extensive restoration work was needed.

In November 2024, Storm Bert brought a second flood. Heavy rain collected in a dip in the road outside, rose over the kerb and flowed towards the house.

Water entered through the porch and beneath the front door, spreading under carpets into other rooms and damaging floors and furnishings.

The homeowners had to move out while repairs were completed.

The Solution

After a specialist flood survey, M3 discussed flood doors or removable barriers for the property's three entrances.

The homeowners chose to replace their existing doors with BSI Kitemark™ Certified UPVC Flood Defender Doors.

As pensioners, they valued being able to lock the doors as part of their everyday routine, knowing their home had flood resistance in place whether going to bed or away on holiday.

The new doors and glazing closely match the originals, so they blend into the home's familiar style.

The products installed included:

UPVC Flood Defender Doors

Combining everyday functionality with built-in flood resistance.

Backwater Valves

Help protect interiors from flooding caused by wastewater backflow.

M3 Floodtec

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