

Case Study

Flood Protection: **Airbricks & Barriers**

Client: **Legal & General**

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The development of low cost, quick to market, modular homes is an area that several of the Country's larger house builders are focusing on as the need to increase our housing stock is very much front of centre in today's housing market.

Integrating state of the art BS Kitemark™ Certified flood products into the modular assembly not only speeds up installation times but avoids more costly retrofits and ensures quality controlled installation under ideal conditions ensuring robust and worry-free operation in the event of a flood event.

The recent incorporation of Anti-flood Airbricks to factory build modules followed by the on site installation of Defender flood barriers for front and rear doors enabled developer L&G Modular to fulfil planning requirements without the need for expensive land fill to raise the overall site level.

Our homes can be built faster due to the standardisation of modular parts that come together quicker and with fewer issues than traditional home building techniques. Disruption to local communities is also kept to a minimum as we can be on and off site sooner.



Photo showing Anti-flood Airbrick & Flood Defender Barrier



Photo showing Anti-flood Airbricks