



Monarch External Fire Walls

Your complete Fire Wall installed in a few hours

Offsite manufactured fire protection

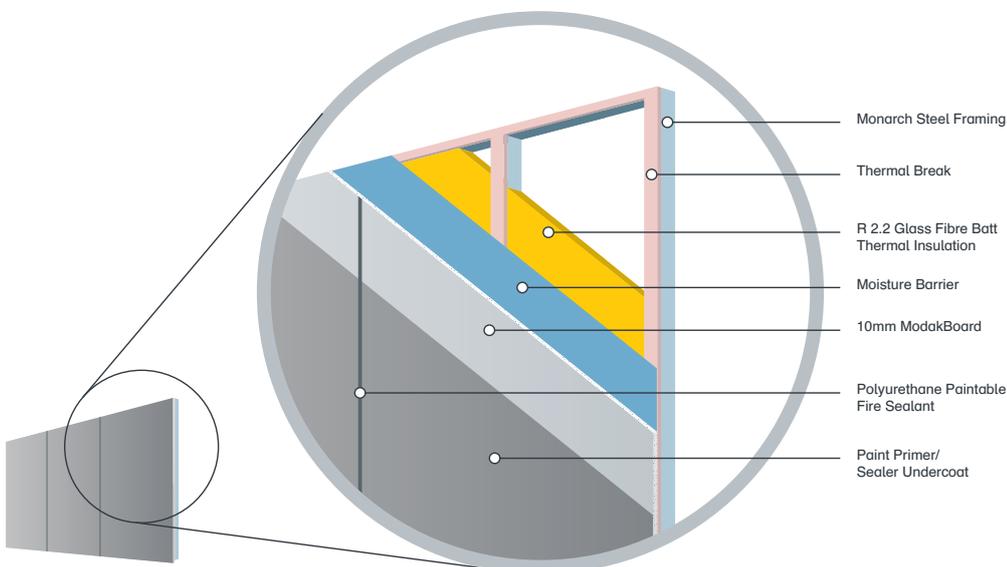
Monarch External Fire Walls are designed for zero boundary lots where part of a residence is less than 900mm from the lot boundary. They consist of a fire rated external cladding, ModakBoard, which is robotically fastened to a commercial grade Monarch Steel Frame offsite and installed onsite in a matter of hours. The walls are 108mm thick, excluding the internal lining, and are custom produced up to 6700mm long and 3300mm high. A site applied top coat to a factory primed surface provides a clean surface finish.

10 year warranty

The Monarch Firewall is warranted for a period of 10 years* to be free of defects from faulty manufacture or materials.

Build outside the box

Cross section of a Monarch External Fire Wall





FRL
60/60/60

Advantages of Monarch External Fire Walls

Monarch External Fire Walls are the result of extensive research, development and testing of multiple systems and products. The combination of proven materials and customised yet automated offsite manufacturing delivers benefits well beyond those associated with traditional site construction methods:

Simplicity and efficiency onsite

Offsite manufacturing of Monarch External Fire Walls means fast and efficient installation in a matter of hours with minimal impact on the neighbouring property and eliminating the need for materials to be stored onsite. Installation of an External Fire Wall takes place at the framing stage of a house, providing greater simplicity and reducing the time to get to lock up. Furthermore, the external finish of the cladding is factory primed to provide a clean, prepared surface ready for finishing onsite.

FRL 60/60/60

The fire rated ModakBoard is fastened to a 78mm steel frame cavity filled with fiberglass batts, with an R-value of 2.2, and internally lined with standard non-fire rated plasterboard to achieve a FRL of 60/60/60.

Standard internal lining

Some Fire Wall systems require a specific type or brand of internal lining. Monarch Fire Walls are certified for any standard 10mm internal plasterboard making it simpler for you and your plasterer to get on with the job.

Tough, durable and high quality

The elements of Monarch External Fire Walls are CodeMark certified and the TRUECORE® steel frame used has been tested successfully in a range of locations with wind speeds of up to 60m/s Cyclonic (C2).

Less drama and more profitability

Less trades and less time to install a Monarch External Fire Wall means less contractors to pay, less deliveries to co-ordinate, less materials stored onsite, less site supervision and associated drama and, key stage payments that are reached quicker. Go on, do the maths!

Contact Monarch

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Truecore®

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**Build outside
the box**