



# multi - rend

NOW BBA CERTIFIED!

## WHY CHOOSE MULTI-REND RENDER CARRIER BOARD?

Multi-Rend is a high strength external render carrier board and is suitable for any location around the British Isles & Ireland. It is faster to fit than a brick layer can lay a block and is the perfect substitute for masonry substrates on all domestic and commercial projects due to its superior attributes listed below.



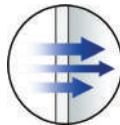
### A1 NON-COMBUSTIBLE BOARD

Having a fire resistant board means that your structure will be safer in the case of a fire outbreak, potentially saving lives.



### MOISTURE/WATER RESISTANT

Suitable for exposure to elements during construction phase, but should always be finished with a weather protective coat for permanent exposure.



### BREATHABLE

Multi-Rend has the natural ability to absorb and release moisture to provide a healthy, durable working structure.



### IMPACT RESISTANT

Ability to withstand surface impact with a resistance of 34N/mm<sup>2</sup> meaning the structure will be adverse to impact disturbances.



### HIGH STRENGTH BOARD

With 4 layers of fibreglass mesh, Multi-Rend has exceptional strength properties to deal with wind load and other forces.



### EASY FIXING METHOD

Boards can be simply screw fixed without the need for pre-drilling. Please see fitting instructions on reverse.



HEAVILY KEYED SURFACE OF MULTI-REND IS PERFECTLY DESIGNED AND PROVEN TO SUCCESSFULLY RECEIVE A WIDE RANGE OF RENDER TYPES. PLEASE SEE LIST OF APPROVING RENDERS ON REVERSE.

### MORE THAN JUST A RENDER CARRIER!

*Multi-Rend is also the perfect substrate for various brickslip & stone cladding finishes.*

## BENEFIT YOUR PROJECT!

Resistant's high performance render carrier board can benefit your project by providing a versatile and dynamic solution to your structure's needs. To find out more, visit our website or contact a member of the sales team. Contact information on reverse.

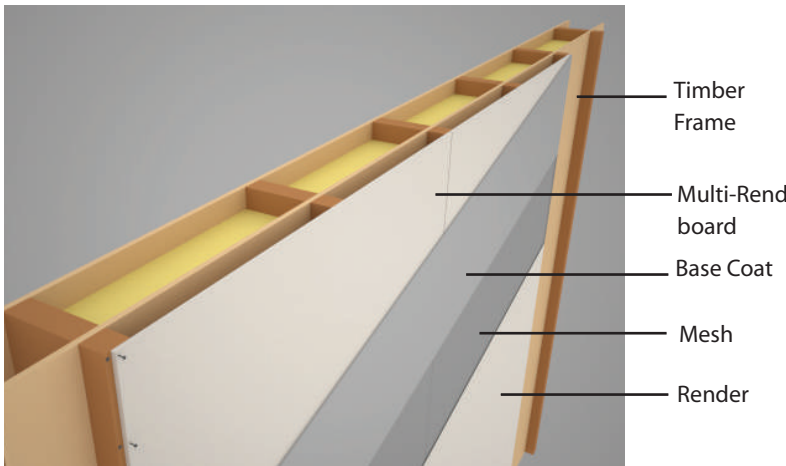
## TESTING & CERTIFICATION

- ✓ First BBA certified MgO board with extensive testing carried out by the accrediting body. Multi-Rend has been extensively tested with many renders. Download full BBA at [www.resistant.co.uk](http://www.resistant.co.uk).
- ✓ Reaction to fire tested against BS EN 13501-1:2007 + A1:2009
- ✓ Impact resistance tested in accordance with ETAG 004:2013 & MOAT 43:1987



# FIXING & FITTING INFORMATION

Download the full Multi-Rend brochure with complete fitting instructions at [www.resistant.co.uk](http://www.resistant.co.uk)

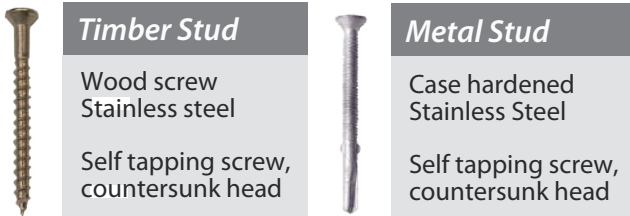


## FIXING TO TIMBER OR STEEL BATTENS

- Vertical fixing battens must be fixed back to a stud of the structure and not just fixed to the sheathing board.
- Batten size to suit project design, but to create at least a 25mm continuously ventilated gap.
- Batten fixings to suit project design as specified by project engineer.
- Multi-Rend fixings should be a minimum of 15mm from edge of board.
- 4mm fitting gap between boards (horizontally and vertically) to be prepared in compliance with render supplier instructions
- Keyed surface of Multi-Rend should face outwards to accept render.

## SCREW TYPE FOR BOARD FITTING

For more information regarding screw sizes see full brochure.



Available Board Sizes	Weight Per Board
1200 x 2400 x 9mm	27kg
1200 x 2400 x 12mm	36kg

## WHERE & WHEN IS MULTI-REND USED?

*Multi-Rend is used to form the external facades of domestic & commercial projects which utilise timber, steel or hybrid frame structures. This achieves a strong, lightweight structure which can be erected in a fast, efficient manner.*

*Multi-Rend has also been extensively tested with regards to its reaction to fire, meaning it is also suitable for use as a fire resistant board for solid fuel stoves surrounds and other fire-related applications.*

*Multi-Rend can accept many different finishes in addition to render, including paint, plaster & brickslips, making it the ideal choice for both internal & external applications.*

APPROVED BY THE LEADING EUROPEAN RENDER SUPPLIERS



Please visit our website for more information on primers.

