









multi - rend

why choose Resistant Multi-Rend?

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

-  **BREATHABLE** - The boards have the natural ability to absorb and release moisture, to provide a healthy, durable working structure.
-  **MOISTURE/WATER RESISTANT** - Suitable for full exposure to elements during construction phase before finishing with a fully weather protective top coat.
-  **EASY FIXING METHOD** - Boards can be simply screw fixed without the need for pre-drilling. Please see fitting instructions on reverse.
-  **A1 NON-COMBUSTIBLE** - A building board which won't ignite or add fuel to a fire.
-  **IMPACT RESISTANT** - Fully tested to withstand hard & soft body impacts.
-  **HIGH STRENGTH BOARD** - With 4 layers of mesh, Multi-Rend has exceptional strength properties to deal with wind load & other forces.

Multi-Rend's heavily keyed surface is perfectly designed and proven to successfully form a really strong bond with a wide range of leading render basecoats. Please see a list of renders on reverse which have demonstrated compatibility.




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.

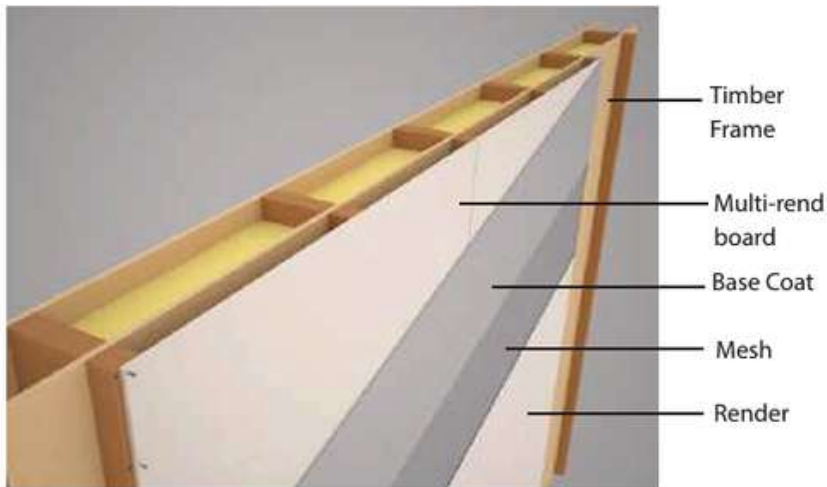
TESTING & CERTIFICATION

-  The original BBA Certified MgO render carrier board with extensive testing and regular audit carried out by the accrediting body. Download full BBA from www.resistant.co.uk or MyBBA Search section of www.bbacerts.co.uk.
-  Reaction to fire rated A1 Non-Combustible EN 13501-1.
-  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.



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.
- Battens fixings to suit project design as specified by a project engineer.
- Multi-Rend fixings should be a minimum of 15mm from edge of the 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.



METAL STUD

Case hardened stainless steel
Self tapping, countersunk head



TIMBER STUD

Wood screw (Stainless steel)
Self tapping, countersunk head

AVAILABLE BOARD SIZES	WEIGHT PER BOARD
1200 x 2400 x 9MM	27 KG
1200 x 2400 x 12MM	36 KG

COMPATIBLE WITH MANY EUROPEAN RENDERS

(Check current status of acceptance with render supplier prior.)

WHERE & WHEN IS MULTI-REND USED?

Multi-Rend is used to form the external façades 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 can accept many different finishes in addition to render, including paint, plaster & brick slips, making it the ideal choice for both internal & external applications.

Multi-rend can find many other varied uses away from render substrate use. As an A1 Non-combustible board it is ideal in 12mm thickness for lining walls around solid fuel stoves.



providing solutions across the board

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