

HEALTH & SAFETY

RESISTANT MgO BOARDS (WHITE COLOUR) ARE CLASSIFIED AS A NON-DELETERIOUS PRODUCT AND CONTAIN LESS THAN 0.5% CRYSTALLINE SILICA. THEY CAN BE EASILY SCORE AND SNAPPED TO MINIMISE CREATION OF DUST. WEAR DUST MASK WITH FILTER TYPE P2 OR BETTER.

RESISTANT FIBRE CEMENT TYPE BOARDS (BEIGE/GREY COLOUR) RELEASE RCS DUST WHEN CUT BY HAND OR POWER SAWS. RCS DUST IS EXTREMELY HARMFUL TO HEALTH. CARE SHOULD BE TAKEN TO MINIMISE EXPOSURE TO DUST RELEASED DURING CUTTING BY WORKING IN WELL VENTILATED AREAS (OUTSIDE), DUST EXTRACTION SYSTEMS AND CORRECTLY SELECTED PPE.

IN ALL CASES REFER TO OUR PRODUCT DATA AND MSDS PRIOR TO WORKING WITH ANY OF OUR BOARDS. FULL H & S INFO CAN BE DOWNLOADED FROM OUR WEBSITE.

FIRE & BUILDING REGS

ALL RESISTANT BOARDS ARE REACTION TO FIRE RATED A1 NON-COMBUSTIBLE AND CLASS 0, LOW RISK MATERIAL ACCORDING TO BUILDING REGULATIONS.

PROVIDING SOLUTIONS ACROSS
THE BOARD.



AVAILABLE FROM YOUR LOCAL
RESISTANT STOCKIST

RESISTANT INFO. CONTACTS

SCOTLAND & NORTH ENGLAND

ROB PARKER
+44 (0)770 271 5265
ROB@RESISTANT.CO.UK

CENTRAL ENGLAND & WALES

KARLA NICHOLLS
+44 (0)787 917 1948
KARLA@RESISTANT.CO.UK

SOUTH ENGLAND

KEITH WILLOUGHBY
+44 (0)797 713 7365
KARLA@RESISTANT.CO.UK

SOUTH IRELAND

DECLAN DONNELLY
+353 (0)87 932 6632
TRADEWOODANDCO@GMAIL.COM

028 9074 9400

INFO@RESISTANT.CO.UK

RESISTANT BUILDING PRODUCTS LTD
7 DUNGRUE PLACE
BELFAST
NORTHERN IRELAND
BT3 9BU



INSTALLATION GUIDE
FOR RESISTANT BOARDS
AROUND MULTI FUEL
STOVES

WHY RESISTANT BOARDS?

- A1 NON-COMBUSTIBLE
- MAXIMUM CONTINUOUS OPERATING TEMPERATURE 150 °C
- HIGH FLEX STRENGTH
- RESISTANT TO CRACKING
- MGO (WHITE TYPE) EASY SCORE & SNAP
- SUITABLE FOR NUMEROUS FINISHES

RESISTANT 12MM MGO & FIBRE CEMENT TYPE BOARDS ARE RATED BS EN 13501-1 A1 NON-COMBUSTIBLE REACTION TO FIRE. RESISTANT BUILDING BOARDS PROVIDE A NON-COMBUSTIBLE COMPONENT TO ASSIST ADHERE TO THE REQUIREMENTS OF BUILDING REGULATIONS PART J.

PRODUCT	THICKNESS	SHEET SIZE	WEIGHT PER SHEET
MULTI-PRO XS	12MM	2400 x 1200 MM	36KG
MULTI-REND	12MM	2400 x 1200 MM	36KG
MULTI-PRO	12MM	2400 x 1200 MM	36KG
MULTI-PRO TILE BACKER	12MM	1200 x 800 MM	9KG
BASE BOARD	12MM	2400 x 1200 MM	40KG
20-20 FIBRE CEMENT	12MM	2400 x 1200 MM	48KG

PLEASE NOTE! BBA CERTIFIED ONLY APPLIES TO MULTI-PRO XS, MULTI-REND, MULTI-PRO & MULTI-PRO TILE BACKER BOARDS

TOP TIP!

“MULTI-PRO XS IS THE STRONGEST BUILDING BOARD IN OUR RANGE”



MGO (WHITE)



FIBRE CEMENT (BEIGE/GREY)

INSTALLATION



STOVES ARE FITTED INTO BOTH TRADITIONAL AND MODERN BUILDINGS WHICH MAY NOT HAVE A FIREPLACE & CHIMNEY.

RESISTANT BUILDING BOARDS SHOULD BE FIXED BACK TO MASONRY OR STEEL FRAME STUDDING WITH SCREWS AT MAX 300MM CENTRES. HEAT RESISTANT ADHESIVES CAN ASSIST PROVIDE TEMPORARY AND / OR ADDITIONAL BOND BUT SHOULDN'T BE USED IN ISOLATION.

- FOLLOW MANUFACTURERS GUIDANCE RE MINIMUM CLEARANCE DISTANCE ALL AROUND STOVE. 100MM SHOULD BE CONSIDERED AN ABSOLUTE MINIMUM DISTANCE BETWEEN THE STOVE & OUR BOARD LINING AND WE RECOMMEND INCREASING THIS DISTANCE WHENEVER POSSIBLE.
- BEFORE FIXING BACK TO MASONRY INSPECT THE WALL TO ENSURE IT IS STRUCTURALLY SOUND.
- IF USING STEEL FRAME STUDDING TO CREATE A SURROUND CONSIDER INCLUSION OF ADDITIONAL MINERAL WOOL INSULATION BEHIND THE BOARD TO FURTHER REDUCE HEAT TRANSFER

TOP TIP!

“ALWAYS SEEK TO ELIMINATE BUTT JOINTS BY USING SUFFICIENTLY LARGE PIECES OF BOARD. ALL OUR BOARDS ARE REVERSIBLE & OFFER DIFFERENT FACE FINISHES. PAUSE TO CONSIDER YOUR INTENDED FINISH BEFORE FIXING OUR BOARD (SEE FINISHING)”

FINISHING

ALWAYS PRIME OUR BOARD WITH ACRYLIC BASED PRIMER BEFORE PROCEEDING TO ADD DESIRED FINISH. SMOOTH SIDE FACING OUT IS BEST FOR PAINT WHILST THE MORE TEXTURED SURFACES ARE BEST TO RECEIVE PLASTER, TILE ADHESIVE OR RENDER. FOLLOW RELEVANT MANUFACTURERS GUIDANCE RE SUITABILITY OF FINISHING PRODUCTS IN CLOSE PROXIMITY TO A STOVE.



TOP TIP!

“HEAT RESISTANT STOVE PAINT CAN PROVIDE A SIMPLE, ELEGANT, LOW COST & EASY TO MAINTAIN FINISH”



COMMISSIONING

FOLLOW THE STOVE MANUFACTURERS CONDITIONING INSTRUCTIONS CAREFULLY. INITIAL USES SHOULD BE RESTRICTED TO SMALL / SHORT DURATION BURNS.