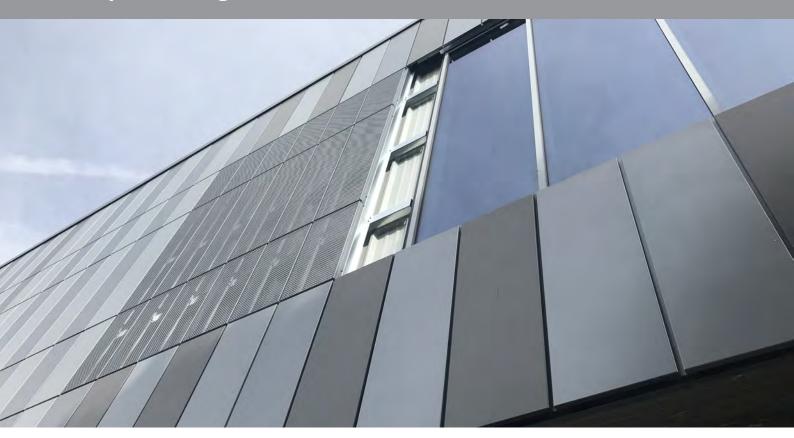
ARCHITECTURAL ALUMINIUM FABRICATION

Inspired Design. Practical Solutions.







Where design & engineering meet.

Today MAC is firmly positioned as one of the UK's leading manufacturers of bespoke aluminium products for the building and construction industry. We are proud to boast a dedicated in-house aluminium fabrication facility, with expertise and experience in this area stretching back over four decades.

As well as manufacturing our very own rainscreen cladding systems, we provide mill finish and polyester powder coated façade systems, roofline fascias and soffits, rainwater goods and many other architectural details in standard and non-standard sizes.

With our product knowledge and proven expertise, along with a commitment to innovation, quality and customer service, we are regarded as one of the leading authorities in our field. We have a dedicated in-house Design Team who are always on hand to assist clients with their project requirements.

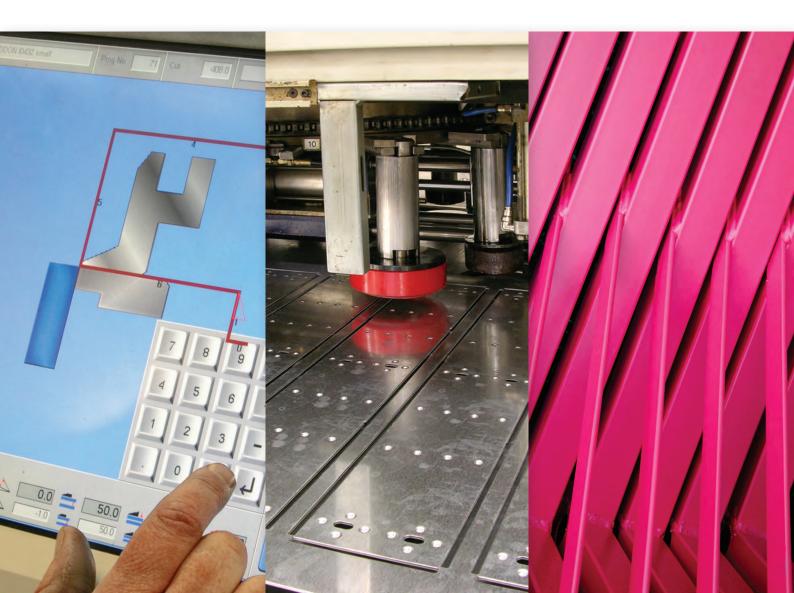
A higher standard of fabrication excellence

MAC fabrication solutions are produced in our dedicated manufacturing facility in Hyde, near Manchester. We also have our own in-house automated powder-coating facility where products are pre-treated and finished, ensuring complete end-to-end quality control of the manufacturing process.

Our state-of-the-art manufacturing is both responsive and flexible, enabling us to create custom-made, cost-effective fabrications at short notice. As a result, lead times can often be greatly reduced - essential to keeping a project on target.

We are proud to manufacture in Britain and take steps to source both our materials and our employees locally wherever possible.





CladMAC Rainscreen Cladding Systems

Working alongside consultants from the Centre for Window & Cladding Technology (CWCT), MAC is proud to offer a number of its own rainscreen cladding systems.

All of our CladMAC systems are manufactured in house at our dedicated fabrication facility in Manchester. They have been independently tested and approved by Vinci Technology Centre.

The rigorous testing regime for CladMAC systems covers key areas of performance such as:

- Air permeability
- Watertightness Fire safety
- Impact resistance
- Wind resistance Buildability & compatibility



CladMAC F-F

Face fix aluminium rainscreen system

CladMAC F-F is a flat powder coated aluminium panel system that can be installed horizontally or vertically. It can also be utilised as a soffit system. Panels are secured to the bracketry using a colour match BM-LP-LS 25mm star head fixing.

Max Size – 2970mm x 1170mm | Panel Depth - 2mm or 3mm



CladMAC H-O

Hook-on aluminium rainscreen system

CladMAC H-O is a four-sided aluminium panel system that is installed vertically and can also be utilised as a soffit system. The panel notches are guided into the hook plates and carefully slid down Into position. The top return flange is then secured to the bracketry.

Max Size – 2828mm x 1000mm | Panel Depth - 50mm



CladMAC R-F

Recess fix aluminium rainscreen system

CladMAC R-F can be installed horizontally or vertically and can also be utilised as a soffit system. The over lapped panels are secured to the bracketry using a colour match star head fixing. Panels can be supplied with open ends and a powder coated butt strap or as a 4-sided panel.

Max Size – 2913mm x 1055mm | Panel Depth - 32mm



CladMAC S-F

Secret fix aluminium rainscreen system

CladMAC S-F can be installed horizontally or vertically and can also be utilised as a soffit system. The interlocking panels are secured to the bracketry using stainless steel Tek screws with an EPDM washer. Panels can be supplied with open ends and a powder coated butt strap or as a 4-sided panel.

an EPDM washer. Panels can be supplied with open ends and a powder coated butt strap or as a 4-sided panel.

Max Size – 2838mm x 1051mm | Panel Depth - 34mm

Protection for the future.

The environmental performance of a building can be equally as important as the other functions it fulfils. At MAC we are both ISO 14001 and ISO 14064-1 accredited and we only work with like-minded supply chain partners who share our commitment to responsibility in this area.

On MAC projects we utilise the most sustainable products and installation techniques available and operate stringent quality control and working procedures to minimise waste of materials and energy during site installations.

Within our portfolio is a variety of roofing and waterproofing systems that can help meet increasingly stringent legislative and environmental requirements. These include thermally efficient insulated roof build-ups, BRE Green Guide rated systems along with blue roofs and green roof landscaping finishes.



Solutions for modern construction.

Architects, specifiers and building designers have come to rely on MAC's technical expertise and creative problem-solving approach to help make their architectural vision become reality.

Suited to a wide range of projects and applications, our architectural aluminium product range includes solutions for:













Bengal Street, Ancoats, Manchester







SectorResidential



Size / Value £230,000

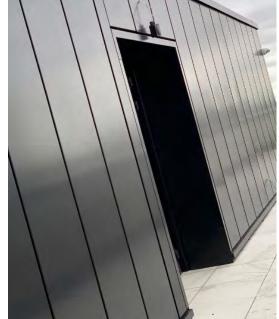


Client

The Northern Group



- CladMAC R-F Recess Fix Rainscreen System
- Integrated Back-Lit Signs
- Colour-Matched Architectural Fixings
- Bespoke Aluminium Cappings





Chester Northgate







SectorRetail /
Commercial



Size / Value £4.0 Million



ClientVinci
Construction



- CladMAC H-O Hook-On Rainscreen System
- Bespoke Aluminium Cappings
- Arcelor Mittal Cladding
- BUFR Flat Roofing
- Kalzip Standing Seam



Glossop Road, Cardiff













Size / Value £230,000



Client

The Northern Group



- CladMAC R-F Recess Fix Rainscreen System
- Bespoke Window Surrounds
- Bespoke Flashings & Parapet Cappings
- Bespoke Feature Columns





The Crossings, Macclesfield







SectorResidential



Size / Value 400m²



ClientRowlinson
Construction



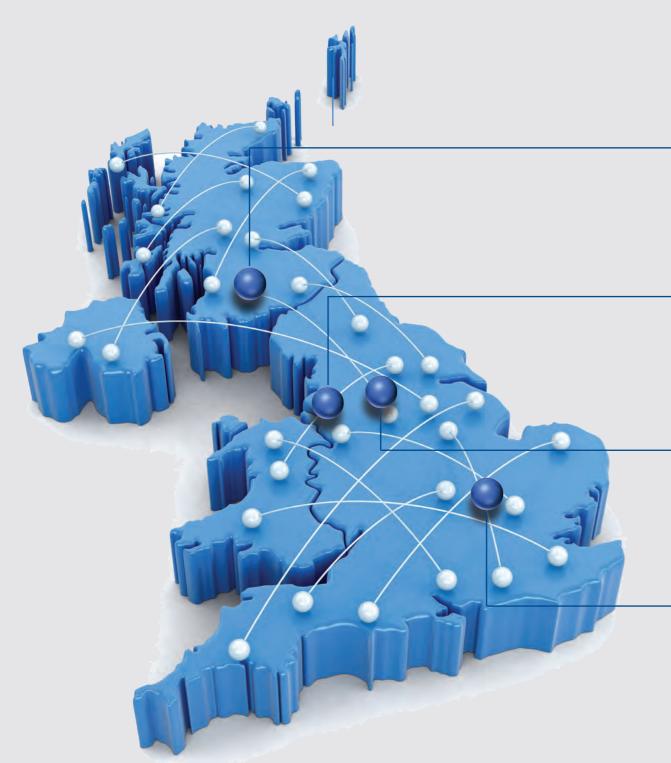
- CladMAC F-F Face Fix Rainscreen System
- 'Cor-ten' style finish
- Bespoke Entrance-Way Cladding
- Bespoke Roofline Cappings





MAC Group coverage & capability.

Based in Bromborough, Wirral, and with additional offices situated nationwide, MAC has the financial capability and technical expertise to take on projects of any scale, anywhere in the UK.



We offer specification advice and full technical support across a broad range of external waterproofing disciplines, and work closely with the UK's leading manufacturers and other supply chain partners to maximise efficiencies on every project. Our dynamic, flexible approach also means that we help clients meet tight project deadlines and achieve their budgetary targets.



Scotland Office Glasgow

Servicing projects across
Scotland & North East England



Head Office Bromborough Servicing projects across the Midlands & North West England



Northern Office Manchester

In-house architectural aluminium fabrication



Southern Office Cambridge

Servicing projects across London and Southern England

Having quality employees is what makes us who we are and we will continue to invest in our people and recruit where needed in order to deliver many more successful projects across the UK.





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