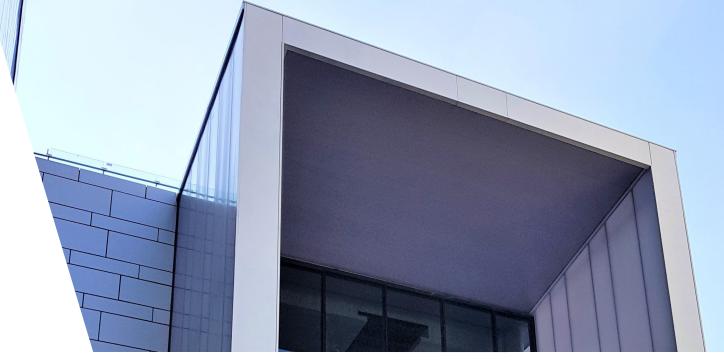


# **FAÇADES**













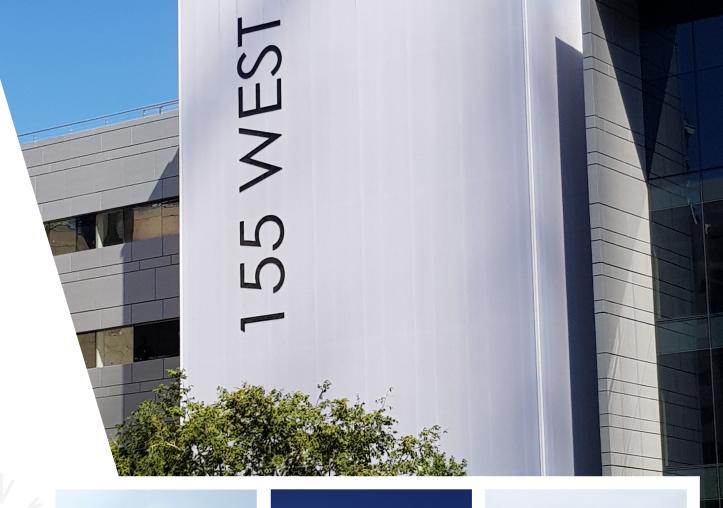
TURN-KEY CLADDING, FAÇADE & RAINSCREEN SOLUTIONS





"MRC Group is proud of its reputation of lifting standards in the construction industry, but we are more proud of our ability to improve spaces, neighbourhoods and lives.

MRC Group are real people with real solutions."

















#### WHO IS THE MRC GROUP?

MRC Group is a specialist contractor providing industry leading solutions to our clients, we pride ourselves in offering our customers a unique, integrated service, offering cutting edge and innovative solutions for the new build & refurbishment sectors. We proudly work with property owners, facility managers, architects, quantity surveyors and landlords, delivering turn-key solutions that make up the entire internal and external building envelope from roofs to walls, internal facades to partitions. By working closely with our clients to provide innovation from the earliest design stages through to final installation, and maintenance, we provide you with design freedom, cost efficiency, sustainability and distinctive individuality, from a single source.

MRC Group prides itself on the fact that we have a vast base of construction experience and solution offerings that compromise of the following competencies:

- Metal Roofing & Cladding
- Architectural Cladding & Façades
- Green & Renewable Technologies
- Waterproofing Membrane Systems
- Liquid Applied Waterproofing Solutions
- Passive & Active Fire Protection

- Turn-Key Refurbishment
- Ceilings & Partitions
- HVAC Heating, Ventilation and Air Conditioning
- Flooring & Finishes
- **Electrical Services**
- Guardian System Warranty

MRC Group has three strategically located regional offices which enable ourselves to be geographically capable to timeously meet our clients needs. MRC Group has an immense wealth of sales, marketing, business and project management experience coupled with a strong ISO compliant management system. With many years of collective experience in construction, engineering, fabrication and manufacturing, process engineering, project management and problem solving – MRC Group's vision of establishing an International brand over the next 10 years is founded on our singled minded approach of providing our customers with the best customer service in the market place, from enquiry through to delivery. Our 'Can Do' philosophy is further backed a strong competency in Health and Safety.



### MRC CLADDING, **RAINSCREEN & FAÇADES**

Working with our local and international rainscreen and façade system suppliers, MRC Group is able to assist in the design, install and maintain a vast spectrum of complete cladding, rainscreen and façade solutions to suit your projects aesthetic, thermal, fire and acoustic performance.

- Aluminium, galvanised steel and stainless-steel support systems.
- Sinusoidal, trapezoidal and siding cladding solutions.
- Solid aluminium and composite aluminium systems.
- Fibre cement through coloured panel systems.
- Perforated fibre cement and metal cladding systems.
- Lightweight multicellular polycarbonate through to corten steel solutions.











#### LIGHTWEIGHT ENGINEERED **SUPPORT SYSTEMS**

Our range of engineered rainscreen support systems and lightweight framing solutions accommodate a wide spectrum of materials and design requirements. Providing both cost-effective and flexible solutions that suit the performance requirements of most new build and refurbishment project.

- Galvanised steel channel solutions mounted off brackets.
- Engineered aluminium and stainless-steel helping hand support systems.
- Structural tray & liner systems complete with thermal performance.
- Engineered solutions ensuring optimum structural integrity and longevity.
- Lightweight engineered framing systems.
- Fire tested & Classified A1 to EN 13501-1











## THERMALLY EFFICIENT CLADDING SYSTEMS

On any building the aesthetic of the installed cladding system is the first aspect that 'catches the eye' on any building. Carefully consideration of the finishing, such as the size and shape of the flashings and the use of shadow lines to disguise the location of fasteners, is key to ensuring an excellent outcome.

- Pierced fixed trapezoidal and corrugated sinusoidal systems.
- Secret fix & clip fix box profiled sheeting solutions.
- Thermally efficient built up or single skin systems.
- Horizontally, vertically and diagonally laid solutions.
- Aluminium, Zinc Alume, Steel natural finish or coloured.







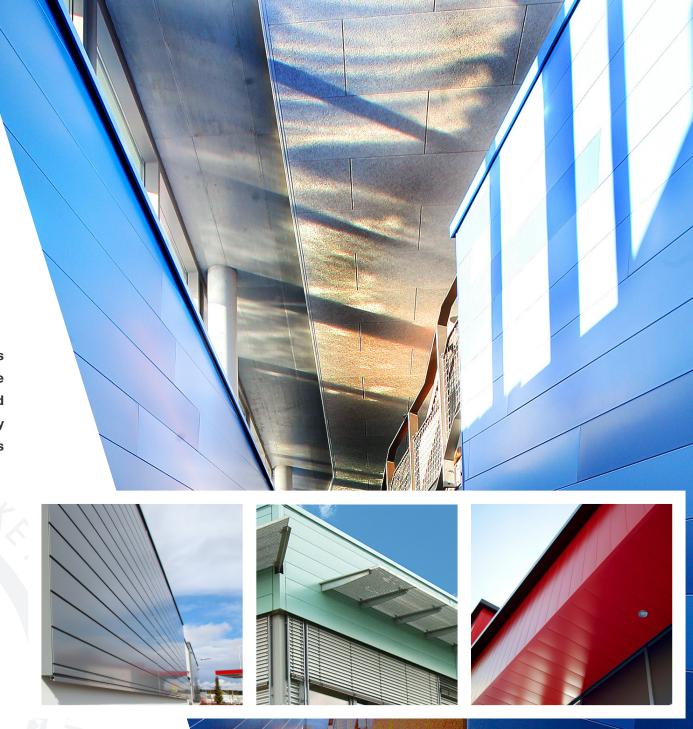




### **SECRET FIX ALUMINIUM** SIDING SYSTEMS

'Clip fix' siding cladding systems provide a long continuous affect and can be installed on vertical and soffit faces of the building using a clip. In a range of materials, thicknesses and profiles whilst still providing a flat planked aesthetic. The key to this system is the finishing details to disguise the corners and sides.

- Thermally efficient built up or single skin systems.
- Horizontally and vertically laid solutions.
- Aluminium, Zinc Alume, Steel natural finish or coloured.
- Used on vertical and soffit faces.
- 150, 200, 250 or 300mm planking profiles.





# SINUSOIDAL & CORRUGATED SYSTEMS

MRC Group has access to full range of different depths of 'S' type or corrugated sheeting systems. These systems can be manufactured in a range of different materials, thicknesses and colours to suit the project aesthetic. The key to this system is the finishing details to disguise the corners and sides.

- Thermally efficient built up or single skin systems.
- Horizontally, diagonal and vertically laid solutions.
- Aluminium, Zinc Alume, Steel natural finish or coloured.
- Profile depth from 17 55mm deep.
- Can we used on complete cladding faces or just feature walls.





### **MULTICELLULAR POLYCARBONATE SYSTEMS**

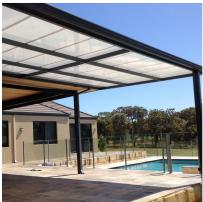
Multicellular polycarbonate systems create a light-transmitting architectural façade system that provides both solar and thermal benefits. In a range of different widths, thickness and colours to suit the projects thermal, light and aesthetic performance criteria. Most systems use a secret fix support system to ensure no exposed fixings.

- Can be laid vertically, horizontally or diagonally.
- Lighting systems can be introduced to this façade system.
- Vast range of panels widths and thicknesses up to 75mm.
- Range of different colours, opaque and translucent finishes.
- Both interior & exterior applications.











# CLASS-A FIRE RATED FIBRE CEMENT SYSTEMS

Fibre cement façade systems provide a class A fire solutions complete with through coloured and unpainted natural finishes. Solid and perforated boards can be offered to give the specifier the extra ability to be creative. These boards can be easily cut to form some very intricate design solutions.

- Colour impregnated throughout the board.
- Graffiti, scratch and impact resistant.
- Non-combustible class A fire rated.
- Can be perforated and embossed.
- Range of different thicknesses and finishes.











### **SOLID METAL & ALUMINIUM COMPOSITE SYSTEMS**

Solid metal or composite options to suit the required performance and aesthetic. Pressed tray 'secret fix' or solid' pierced fix' systems available with additional acoustic or aesthetic options such as perforations if required. Ventilated rainscreen or insulated FAÇADES can be created with aluminium systems.

- Solid corten steel and aluminium or composite aluminium systems.
- 'Pierced fix or structural adhesive solutions available.
- Aluminium composite material provides a lightweight system.
- Perforated or embossed aesthetics available.
- Pressed tray or shapes can be easily manufactured.











#### **CONTACT US**

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