



TRADZINC



SETTING NEW STANDARDS IN TRADITIONAL ROOF & CLADDING



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“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 façades 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.



WHAT IS TRADZINC?

TradZinc is a range of traditional profiles manufactured, installed and maintained by MRC Group, in South Africa. Traditional seam roofs and flat lock metal tiles date back hundreds of years and use materials like lead, copper and zinc. TradZinc provides the option to still achieve the traditional aesthetic but using both traditional metals such as Zinc & Copper and modern materials such as Aluminium, Zinc Alume, and Galvanised steel to suit the project, aesthetic and budget.

- Single skin supported roof & cladding systems.
- Thermally efficient metal built up roof & cladding systems.
- Curved and tapered options are available to achieve complicated building shapes.
- Minimal perimeter flashings as the roof & cladding sheets are designed to be seamed together.
- Range of colours and finishes provide REAL choice for the specifier and the performance required.



TRADZINC MATERIALS

The TradZinc range from MRC Group can be manufactured in a range of materials to suit the aesthetic, budget and project location to maximise the performance guarantee of the system. Whether you are specifying TradZinc sheeting for roofing and cladding or the TradZinc flat lock metal tiles, they can be manufactured in all the below materials and colours.

- Traditional Zinc and Copper metals.
- Aluminium plain mill, stucco embossed or coloured.
- Zinc Alume resin coated or coloured.
- Galvanised steel or coloured.
- Correct specification is dependent on the project location and the performance required.

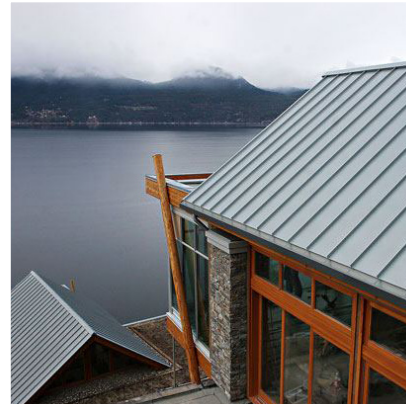
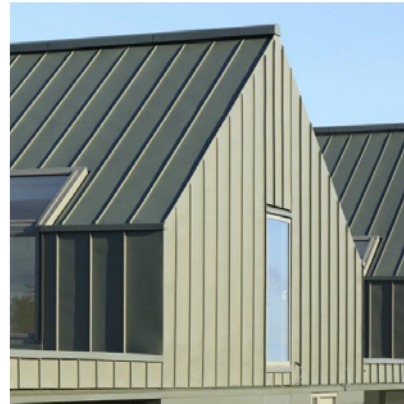




TRADZINC SHEETING

The TradZinc roof and cladding sheeting from MRC Group is ideal should the project require longer lengths. The TradZinc seams overlap and are single or double folded to close and secure the roof and make it weathertight. Deformation or oil canning can occur depending on the width profile and the type of material, this is minimised by fully supporting the pan of the sheeting.

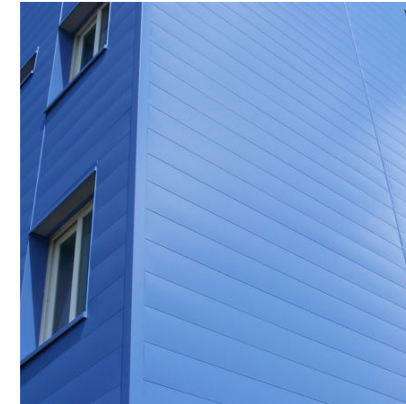
- Factory manufactured or on-site rolled.
- Parallel, tapered or curved sheets are available to suit the complications of the building.
- Range of cover widths depending on coil availability from 210 to 510mm.
- All sheets need to be fully supported whether it is a single skin or a thermally efficient built up roof and cladding system.



TRADZINC SHEETING SYSTEM DESIGN

The TradZinc roof and cladding sheeting from MRC Group has been designed by contractors to provide the traditional aesthetic but now with the option of modern materials to minimise cost. The attractive finish is enhanced by the advantage of not having to use unsightly perimeter flashings, or if they are required, minimal small flashings.

- Roof and cladding sheeting is seamed together to remove the requirement or minimise the use of perimeter flashings.
- Single skin full supported systems or a thermally efficient built up roof system are available.
- Vast range of materials and colours to suit the aesthetic.
- Applications include roofing, cladding mansards or facades laid in a range of different orientations.
- CAD details, in-depth specifications and budget quotation available to assist the specifier.





TRADZINC FLAT LOCK METAL TILES

The TradZinc flat lock metal tiles from MRC Group provide a different aesthetic to the sheeting system, with the option of small square tiles to long rectangular tiles in a range of different widths and lengths. The flat lock metal tiles gives the specifier a choice of textures, with small square tiles being able to be laid to form a ‘fish scale’ effect.

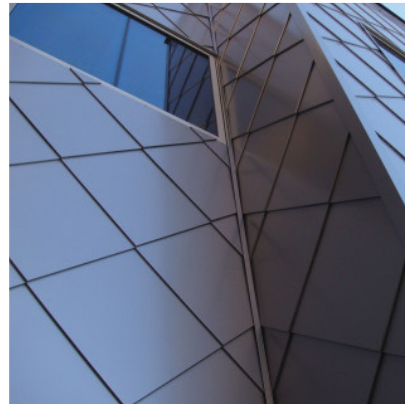
- Factory manufactured or on-site rolled.
- Tiles can be laid in differing orientations to suit the aesthetics of the project.
- Range of cover width depending on coil availability.
- Available in all the materials mentioned above.
- All tiles need to be fully supported whether it is a single skin or a thermally efficient built up roof and cladding system.



TRADZINC FLAT LOCK METAL TILE SYSTEM DESIGN

The TradZinc flat lock metal tile system from MRC Group has been designed to provide a greater range of aesthetics within the TradZinc range. Whether it is small square tiles or longer rectangular sections the tiles are mechanically fastened back to a support system and the adjacent tiles lap to cover up the joint.

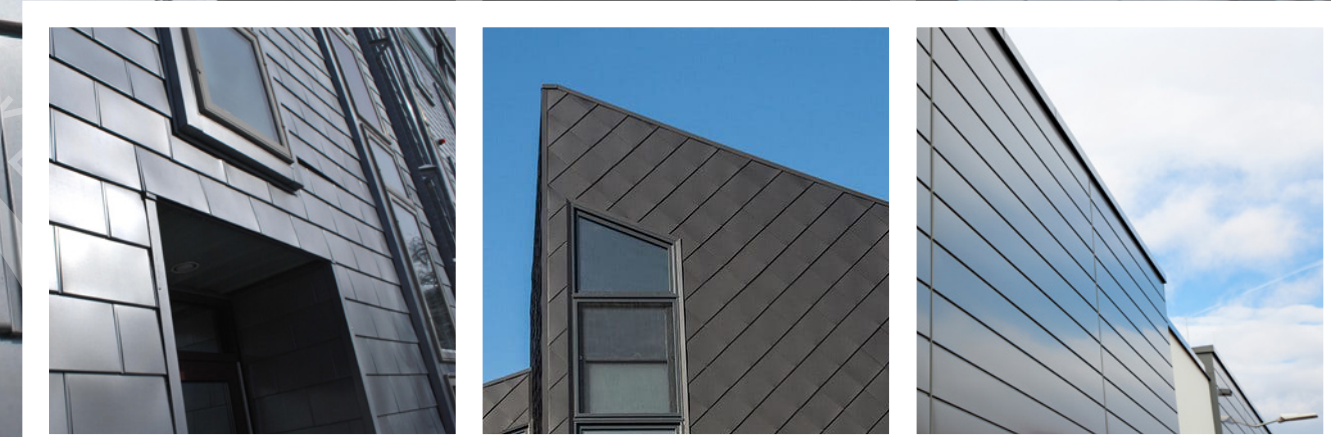
- Range of different lengths and widths to suit the aesthetic of the project and the coil widths.
- Single skin full supported systems or a thermally efficient or ventilated built up cladding systems are available.
- Vast range of materials and colours to suit the aesthetic.
- Applications include cladding, mansards, rainscreens or facades laid in a range of different orientations.
- CAD details, in-depth specifications and budget quotation available to assist the specifier.



TRADZINC SHEETING



TRADZINC FLAT LOCK TILES





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