

METRAC Metal Roofing & Cladding Limited



MR&C
METAL ROOFING AND CLADDING

Your Trusted Partner for Roofing and Cladding Solutions



SCAN ME

Visit us at metalroofingandcladding.co.uk for more information | T: 01562 823451

METRAC

We pride ourselves on our fast turnaround, production quality and high standard of customer service and satisfaction.

What we offer:

Consultation

- ❖ Wind load calculations
- ❖ Rainwater calculations
- ❖ Site visits; inspection and measuring
- ❖ Prototyping

Manufacturing

- ❖ Architectural facades
- ❖ Fabrications
- ❖ Roll forming (profile roof and wall sheets)
- ❖ Site rolling
- ❖ Flashings
- ❖ Rainwater goods
- ❖ Structural steels (Galvanised steel bar & bracket, purlins etc.)

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Specially designed materials and manufacturing processes supply into leisure home.



METRAC ARCHITECTURAL FACADE FABRICATIONS

High quality manufacturing, on time, in full.

At METRAC we have a team which combines both roofing and manufacturing experience, with the most up to date equipment and a collaborative approach to supporting our customers with what they need, at the best price, and arriving when they need it.

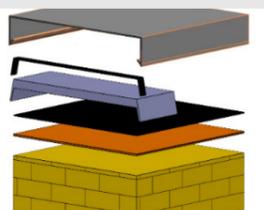


METRAC ARCHITECTURAL FACADE FEATURES & CAPABILITIES



Comprehensive Product Range

From simple drip or window-surround flashings, fascias, coping and soffits, through to curved rainscreen panels, bullnose flashings, and complex secret-fix systems.



Tailored Design Guidance

We provide design input and recommendations, review client drawings, and can carry out site visits to ensure your project requirements are fully met.



Flexible Finishes and Forms

Shape, panel size, thickness can all be adapted. Finishes include anodised, pre-painted, and polyester powder-coated aluminium. Textures and effects are available to meet your aesthetic goals.



Ease of Installation and Maintenance

Choice of secret-fix clip systems or hook-on panels to simplify installation. Panels can be removed individually for maintenance as needed.



Fire Regulation & Safety

UK regulations (via BS EN 13501-1) require that materials used for external wall surfaces on certain buildings meet **A1 or A2-s1, d0 ratings** — denoting non-combustible or very limited combustibility, smoke production, and no flaming droplets.

Solid aluminium materials are inherently non-combustible and can achieve **A1 classification** under EN 13501-1, or A2-S1 if powder coated.

METRAC ARCHITECTURAL CLADDING & FACADE PROJECTS AT A GLANCE

At METRAC we pride ourselves on being your partner from concept to completion at every site we work together on, here are some examples of recent projects.



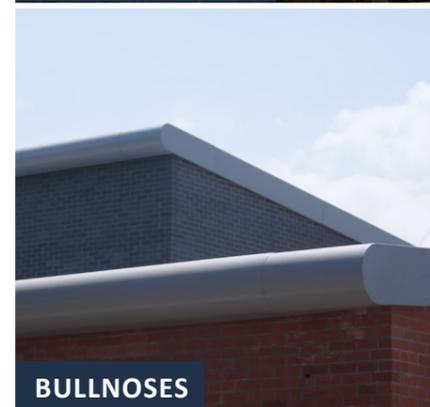
UNFLAM PANELS



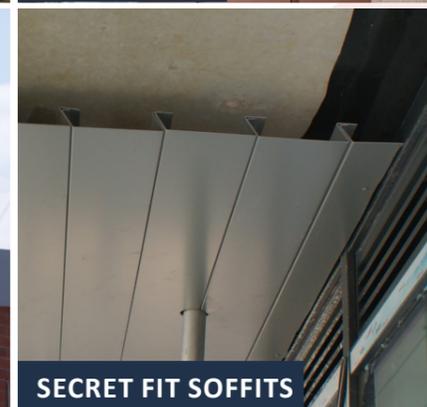
RAINSCREEN



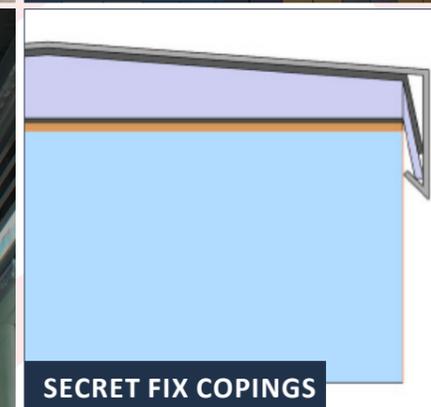
LOK FACADE



BULLNOSES



SECRET FIT SOFFITS



SECRET FIX COPINGS



FACADE & CAPPINGS

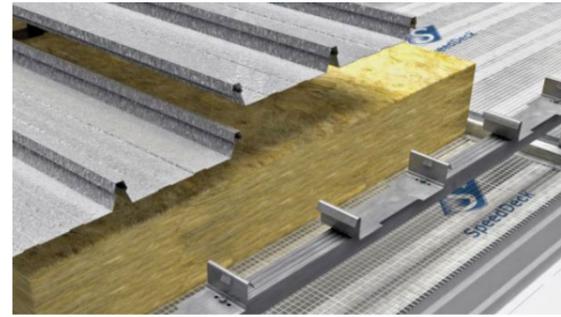


ARCHITECTURAL DETAILS



WINDOW FRAMES

METRAC SPEEDDECK & PROFILE SHEET



Manufacture and supply of secret fix, over sheeting, box profile, sinusoidal, tile effect profile sheeting.

The sole manufacturer of METRAC SpeedDeck in Europe, the original secret fix standing seam roofing solution, and the complimentary METRAC PP32/1020 box profile sheet, an ideal combination for overshooting and over cladding. Beyond these core products, METRAC manufacture and supply sinusoidal and tile effect roof sheets.

Key Features & Capabilities

	<p>Onsite Rolling</p>	<p>METRAC SpeedDeck sheets can be rolled on site to lengths over 50m, covering vast spans in one single sheet for fast and effective installation on large structures.</p>
	<p>Reduced Disruption</p>	<p>Over-sheeting allows for the building below to remain operational, reducing disruption and cost.</p>
	<p>Improves Building Performance</p>	<p>As well as preventing water ingress by covering over damaged, or broken sections, you can improve the insulation and, in many cases, increase the EPC rating of the building.</p>
	<p>Ease of Installation & Maintenance</p>	<p>METRAC SpeedDeck is the original secret-fix roofing system for simple, effective installation. Sheets can also be removed and replaced individually for ongoing maintenance as needed.</p>
	<p>Industrial & Commercial Roofing Manufacturer</p>	<p>METRAC specialise in the manufacture and supply of overcladding systems, for use in industrial and commercial over sheeting for asbestos cement structures, or large span roofs.</p>

Over-sheeting is an economical way of improving a building's performance without the time, disruption and cost of a full removal and replacement project. As well as preventing water ingress, you can improve the insulation and, in many cases, increase the EPC rating of the building or take the opportunity to install a SolarPV system on a more robust platform.

FULL SUPPLY FROM METRAC

METRAC manufacture and supply the full building envelope, from the rainwater surveys, through to the gutters, lap tape and fixing caps.

	<p>Key Features</p> <ul style="list-style-type: none"> Supplied in a range of materials, from Stucco Aluminium, to HPS Ultra, and Plastisol Standing seam profile Secret fix system, all brackets and fixings supplied by METRAC Mobile unit, can be rolled on site and directly onto the roof Possible to curve sheets (typically done on site - radius required) 510mm coverage 1.5° Minimum pitch Ideal for overcladding projects at scale
	<p>Key Features</p> <ul style="list-style-type: none"> Supplied in a range of materials, from Bright White Liner to PRISMA, HPS Ultra, and Plastisol Box profile for use internally and externally, on roof and walls 1020mm coverage 4° Minimum pitch Supplied with or without Drip Stop anti-condensation reverse Ideal for overcladding projects at scale and as an internal sheet for a METRAC SpeedDeck roof
	<p>Key Features</p> <ul style="list-style-type: none"> Supplied in a range of materials, from Aluminium, to Plain Galvanised steel, Bright White Liner, PRISMA, HPS Ultra, and Plastisol Sinusoidal profile with a shallow 19mm depth, for use internally and externally, on roof and walls 990mm lapped coverage 12° Minimum pitch Supplied with or without Drip Stop anti-condensation reverse
	<p>Key Features</p> <ul style="list-style-type: none"> Supplied in 0.5mm PUURCoat Graphite Lapped at the edges with a capillary groove to the underlap for added water ingress protection 1080mm lapped coverage 12° Minimum pitch 10 Year coastal material guarantee

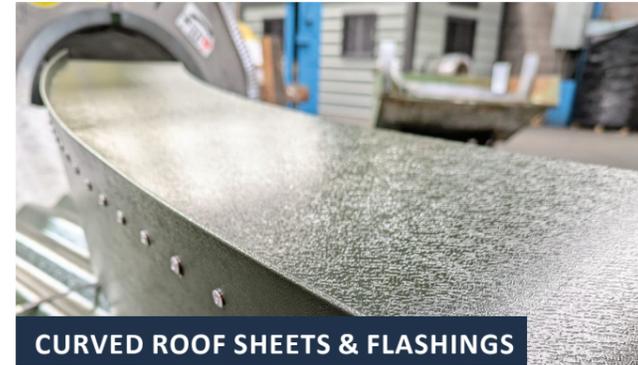
Galv purlins, bar & bracket, profile matching foam fillers & roof lights, flashings, fascias, rainwater pipes and gutters, fixings (shallow profile and colour capped heads), VCL membrane, lap tape and more are all also supplied by METRAC and can be delivered along with your roof sheets. **Get in touch today, and one of our helpful team will be happy to advise.**

GUTTERS, CURVED & BESPOKE FLASHINGS

Manufacture and supply smooth curve sinusoidal roof sheets (Dutch barns), cranked box profile and bespoke flashing fabrications.

Using state of the art machinery and experienced fabricators, at **METRAC** we pride ourselves in our fabrication capabilities.

Whether aluminium, steel, stainless steel, painted, anodised, membrane lined, pre-insulated, mill finish, galvanised, we are there to help. Offering great service, great rates and speedy turn arounds it is our belief that our flexible attitude and dedication is second to none.



CURVED ROOF SHEETS & FLASHINGS

Key Features

- Supplied in Plastisol Leathergrain – Also available in TATA HPS200 Ultra, Prisma, PURCoat Graphite, Polyester, PVDF, Pre-coated Aluminium or post coated aluminium, Stucco and Mill Finished
- We require the radius for an estimate to be shared
- Smooth curve available for **METRAC 14-3 Corrugated Profile** only (ideal for Dutch Barns and Nissin Huts)
- Supplied with or without Drip Stop anti-condensation reverse
- Pop riveted flashing to create a strong, lasting flashing



CRANK CURVED SHEETS

Key Features

- Cranked option for box profile only
- Featured in Plastisol Leathergrain – Also available in TATA HPS200 Ultra, Prisma, PURCoat Graphite, Polyester, PVDF, Pre-coated Aluminium or post coated aluminium, Stucco and Mill Finished
- We require the radius for an estimate to be shared



BRICK SLIP & DRIP FLASHINGS

Key Features

- Site visit and measure is advised before estimating and production
- Fully bespoke, to guarantee a perfect fit on site
- Supplied in aluminium and powder coated (QUALICOAT certified)



BESPOKE FABRICATIONS

Key Features

- Manufactured to approved supplied drawings
- Prototype service offered for site check ahead of full production
- From welded roof sheets, to crenelation flashings we are happy to take your enquiry and work with you for a solution
- Typically a 10 working day lead time from order - even at scale
- Supplied in Mill finish aluminium or powder coated (QUALICOAT certified)



BESPOKE FABRICATIONS

Key Features

- Manufactured to approved drawing, **METRAC** may offer design support - and after a site visit to measure share a proposed solution, this would require ultimate client review and approval
- Prototype service offered for site check ahead of full production
- Fully bespoke, designed to match each site & position uniquely
- Supplied in aluminium and powder coated (QUALICOAT certified)

GUTTERS & RAINWATER GOODS

Rainwater dispersal products are produced in house to your requirements.

All products can be produced up to 4 metres long. Mastic and fixings are provided where applicable. Stop ends, junctions, corners, outlets and T sections are also produced in house. Rainwater pipes are also produced from aluminium PPC to plastisol, round or square. Single or 2 piece brackets and be provided along with bends, collars and shoes.



SINGLE SKIN GUTTERS

Key Features

- Supplied in up to 4m in length and using materials up to 5mm in gauge
- Manufactured in BS EN 10346:2015 Galvanised steel
- Also available in H111 Aluminium, Mill Finished, Powder Coated (QUALICOAT certified) or Anodised
- Fixings and mastic supplied on request



TRIMLINE GUTTERS

Key Features

- Supplied in up to 4m in lengths
- Rainwater calculations can be provided to recommend gutter depth and angle for manufacture (if not known)
- Stop ends, outlets, gutter support arms, corners and T-sections supplied at request
- Fixings and mastic supplied on request



DOWNPIPES

Key Features

- Supplied in up to 4m in lengths (1050 Aluminium), circular pipe or box section
- Hoppers, swan necks, collars, shoes and brackets supplied to suit at request
- Powder Coated (QUALICOAT certified)
- Fixings and mastic supplied on request

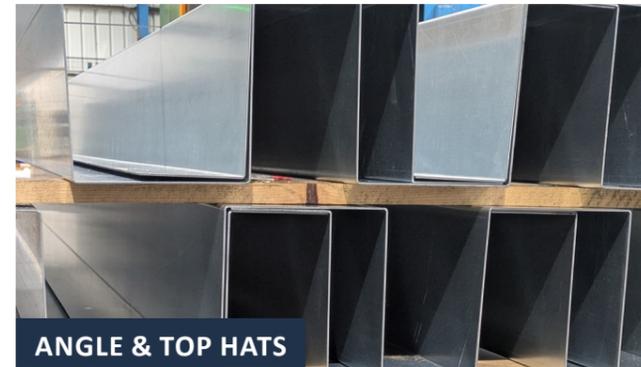
STRUCTURAL STEELS

Galv purlins, Z bars, Channels, bar & bracket, fixings and more.

It is of paramount importance to ensure appropriate components are utilised to ensure maximum longevity and compliance of any structure. METRAC offer a comprehensive range of tried and tested accessories to give customers

reassurance of quality and suitability. Project designers and contractors alike prefer the 'one-stop shop' approach for this very reason.

If you would like to take advantage of our inhouse expertise feel free to contact our team for guidance.



ANGLE & TOP HATS

Key Features

- Supplied in up to 12m in length and using materials up to 5mm in gauge
- Manufactured in BS EN 10346:2015 Galvanised steel
- Also available in H111 Aluminium (3m max length) either Mill Finished, Powder Coated (QUALICOAT certified) or Anodised
- Slotted, or pre punched upon request
- No MOQ
- Typically on site within 3 working days of order



ZED BAR / PURLINS

Key Features

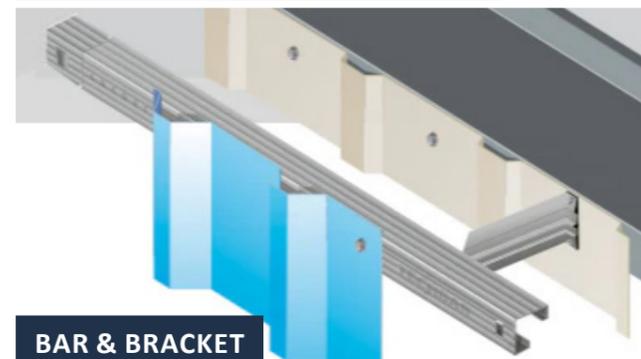
- Supplied in up to 12m in length and using materials up to 5mm in gauge
- Manufactured in BS EN 10346:2015 Galvanised steel
- Also available in H111 Aluminium (3m max length) either Mill Finished, Powder Coated (QUALICOAT certified) or Anodised
- Pre punched slots, or hole positions (upon request)
- Fully flexible dimensions
- No MOQ
- Typically on site within 3 working days of order



CEE SECTION / CHANNEL PURLINS

Key Features

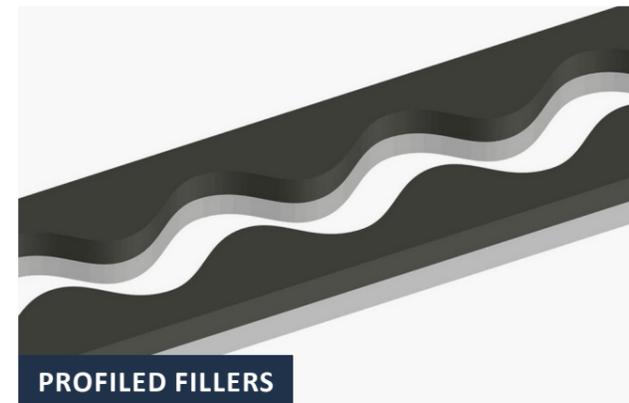
- Supplied in up to 12m in length and using materials up to 5mm in gauge
- Manufactured in BS EN 10346:2015 Galvanised steel
- Also available in H111 Aluminium (3m max length) either Mill Finished, Powder Coated (QUALICOAT certified) or Anodised
- Pre punched slots, or hole positions (upon request)
- Fully flexible dimensions
- No MOQ
- Typically on site within 3 working days of order



BAR & BRACKET

Key Features

- Supplied in 3m lengths
- Recommend 1 bracket per 1m of bar
- Cost effective, reliable and independently tested
- Thermal check-pad created air seal to liner
- Easy to assemble and fit



PROFILED FILLERS

Key Features

- Supplied in eaves and ridge pairs
- Profile match to METRAC roof sheets
- Vented or un-vented



FIXINGS

Key Features

- Rivets, stitchers and fasteners in hex head, counter sunk, pancake head options
- Carbon self drilling for steel framing
- Self-tapping into timber
- Stainless fixings
- With or without washers
- With or without colour caps
- Various lengths



PROFILED ROOF LIGHTS

Key Features

- Key Features
- GRP Rooflights matched to METRAC profile roof sheets
- Minimum 1m long
- MOC applies



SOLAR CLAMPS

Key Features

- Produced in stainless steel for added strength and durability
- Designed and manufactured to clamp on to the METRAC SpeedDeck profile without penetrative fixings
- For use on solar panel installation and mansafe systems

PROUD CARAVAN MANUFACTURER SUPPLIERS

METRAC has a rich legacy of close collaboration and supplying manufacturers of holiday homes, caravans and the growing popularity for private garden rooms and SIP pods.

All manufactured in METRAC PURCoat Graphite steel, a specially designed textured coating Polyurethane formula that

offers fantastic aesthetic appeal, whilst also being certified and guaranteed for 10 years in coastal locations.

We pride ourselves on our fast turnaround and high standard of customer service and satisfaction.



METRAC TILE EFFECT ROOF SHEETS

Key Features

- Supplied in up to 12m in length and using materials up to 5mm Supplied in 0.5mm PUURCoat Graphite
- Lapped at the edges with a capillary groove to the underlap for added water ingress protection
- 1080mm lapped coverage
- 12° Minimum pitch (for a flatter pitch, use our METRAC PP32/1020 box profile)
- Up to 6m long
- 10 Year coastal material guarantee
- Highly competitive pricing
- Manufactured to order, batched or as a call off for a pre-agreed volume



METRAC PURCOAT FLASHINGS

Key Features

- METRAC have a legacy of experience in the development, refinement and production of leisure home flashings either from our set drawings pack or to your own specifications
- Barge board & keystone kits
- Soffits
- Fascias
- Corners
- Crests
- Ridges
- Drips
- Up to 4000mm lengths
- No MOC
- Typically supplied within 5 working days, even at scale

GARDEN OFFICE & SIPP POD MATERIALS

Supporting Garden POD Manufacturers with high quality cladding and roofing products

The growing popularity of working from home has seen a boom in the manufacture and supply of high quality garden rooms and offices, METRAC have been supporting

manufacturers in this space with their ongoing success.

METRAC LokFaçade has been designed to provide a cost-effective and aesthetically pleasing cladding solution for soffits, fascias, canopies and external walls without the length restrictions on a typically used brake pressed plank profiles.



METRAC LOK FAÇADE PANELS

Key Features

- Key Features
- Supplied in 0.7mm Plastisol in Matt or Leathergrain finish, or in 0.9-1.2mm Pre Painted Aluminium
- Fixed width of 300mm per panel
- Flush or shadowline panel face options
- Easy to install
- Secret fix, no visible screws or fixings once installed
- Up to 10m long
- Panels can be produced in corner pieces for a seamless finish
- Highly competitive pricing
- Manufactured to order, batched or as a call off for a pre-agreed volume

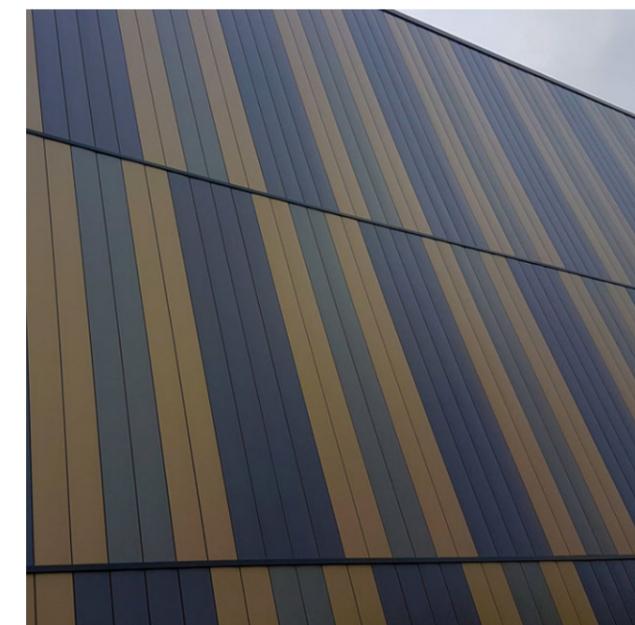
A feature of LokFaçade is the very simple installation procedure, fitted directly to the structure of the building.

The first panel is fixed in place to the substrate. Subsequent panels are then simply pushed into place together with mineral fibre insulation in the void behind the exterior façade depending on thermal requirements.

The trailing edge of the panel is then fixed in place before

adding the next panel, providing a secret fixed solution which is as simple and speedy to install as it is easy on the eye. Installation is completed by a flashing, which covers the remaining fixings at the extremities.

Send us your enquiry today and one of our knowledgeable team will be happy to discuss your requirements, share samples or consult on your planned designs.



TESTIMONIALS

CUSTOMER SUCCESSES

“

METRAC work with their clients closely and ask pertinent questions to understand exactly what we need from them regarding the project. At HKL Special Projects, we have been using METRAC on a new project. Their responses to queries are quick, deliveries are always made on time and the staff are very friendly. Everyone has a great attitude, I know I could call them and get something turned around urgently, they've never failed to help us. They've been our saving grace these past few months, thanks guys!

Hollie, Assistant Quantity Surveyor
HKL Special Projects

“

We rely on the team at **METRAC** to keep pace with the changing requirements we have when managing multiple sites, their collaborative 'can do' attitude and fast turnaround really does make them feel like an extension of our team. The quality and output are consistently spot on, and they go the extra mile to help us whenever we need them to.

Neil, Managing Director
TPS Roofing

“

We rely on the team at **METRAC** to keep pace with the changing requirements we have when managing multiple sites, their collaborative 'can do' attitude and fast turnaround really does make them feel like an extension of our team. The quality and output are consistently spot on, and they go the extra mile to help us whenever we need them to.

Ewan
Corfast

“

METRAC work with their clients closely and ask pertinent questions to understand exactly what we need from them regarding the project.

METRAC are extremely responsive for pricing and deliveries, the help and support are second to none. They are very forward thinking and friendly on the phone. They like to visit their clients which building stronger long term relationships.

DB Industrial roofing

“

We've worked with Metal Roofing & Cladding Ltd on a wide range of projects—from rainscreen systems to composite panels and Vieo installations—and their performance has been consistently outstanding. Their ability to deliver exactly on time, every time, has been crucial to keeping our projects on schedule.

The quality of the panels and flashings they supply is superb, with excellent attention to detail and craftsmanship. What really sets them apart, though, is the level of communication and support they provide. The correspondence we receive from them is far better than what we've experienced with other companies—they're happy to pick up the phone and talk things through, and if they can't provide a price straight away, they'll always confirm they've received the request and assure you that a quote is on its way. That kind of proactive communication is rare and extremely appreciated.

They've also gone above and beyond on multiple occasions to accommodate last-minute orders, showing a level of commitment and flexibility that's hard to find.

I would highly recommend Metal Roofing & Cladding Ltd to anyone in need of reliable, high-quality fabrication services. They've become a trusted supplier for us, and we look forward to continuing our collaboration.

Simon Donovan,
Envisage Envelope Solutions.

YOUR TRUSTED PARTNER FOR ROOFING & CLADDING SOLUTIONS

With fast supply, dependable quality, and the ability to deliver at scale, **METRAC** is your one-stop partner for all the extras that make a roofing and cladding system work.

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M R & C
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Metal Roofing & Cladding Limited (METRAC)

Your Trusted Partner for Roofing and Cladding Solutions