Perforation in Architecture
Does your imagination have holes in it?

Can you imagine the effect of a perforated design, incorporated into your latest architectural project?

RMIG’s City Emotion philosophy captures the passion for creating exciting urban design.

As the world’s largest manufacturer and supplier of perforated metal, with manufacturing units throughout Europe, we have over 100 years of industry experience with a wealth of tooling and engineering expertise and can also help you realise your vision, without limits.
Images 1 & Front Cover: Ruban Bleu retail centre in St. Nazaire, France. RM Pattern: R8M30 and R8M60 plus embossed R100. Material: 1.0 mm Stainless Steel


It’s no lie to say that we offer a comprehensive fabrication service, pure and simple. Or pure and complex, if that’s what you need.

So as well as perforating the metal to your design, we can also provide bolt holes, bending and forming. Whether you’re using stainless steel to enhance the anti-corrosion and visual quality of your project, the flexibility of lightweight aluminium or even titanium to thoroughly reinforce strength – we can provide it!

Whatever material you’ve got in mind, we’re happy to work with it. If you don’t have anything in mind… get in touch with us, and we’ll be happy to discuss your ideas using our knowledge and experience to make suitable recommendations.

And what we’ve started we can finish for you: whether it’s a natural finish, powder coating, galvanizing or anodizing, etc – whatever suits your needs.

Pure fabrication

Image 2: Sun screen in Commercial centre La Part-Dieu, Lyon, France. Pattern: R20U40
Our function is to help you form your ideas into stunning perforated metal. Share your drawings with us and we’ll share our thoughts with you.

We have many thousands of different patterns ready for production and if we do not have a tool in stock for the exact pattern you want, we’ll be happy to produce a bespoke tool, enabling us to supply perforated sheets exactly to your wishes.

Whether you require perforation for a functional purpose such as sound reduction or air control, or are seeking a stunning bespoke perforated pattern to add a sophisticated aesthetic look to an interior or exterior, we can provide material embossing that produces some really fantastic visual effects when incorporated into any project.

Whatever the idea, working together, we’ll apply our passion and creativity to arrive at an effective solution that demonstrates a successful design and manufacturing partnership.
Images 1, 3, 4 & 5: Four-storey, 40,000 sq.ft. building for The Science Park, Belfast, named White Star House. RM Pattern: C10U14. Material: Aluminium used mainly for decorative cladding but also for privacy and security.

Our talented engineers, highly advanced tooling and specialist presses make concept to reality a quick and easy journey. We handle everything, from raw material manufacture, to finishing and final inspection.

This means not only do you save time by dealing with us, such as having to source additional contractors for forming or finishing, but you also save on unnecessary costs like extra transportation.

Your bespoke solution is finished to whatever specification you require and then inspected to ensure it meets the highest standards.
**Images 1 & 3:** Bilbao New Exhibition Centre.
Expanded metal: Mesh 115 x 40 mm, strand 20 mm.
Material: Mild steel 1.5 mm thick – hot dip galvanized and polyester painted.

**Image 2:** Shop Centre Pardieu’s Dome in Lyon, France.

**Image 4:** Sheet for the facade of the new Oslo Opera House.
Pattern: Embossed in 8 different patterns.
Material: 3mm Aluminium. Architect: Snøhetta AS
To discuss your ideas and our capabilities, please contact our dedicated architectural service team.

RMIG has 15 offices established across Europe, each with dedicated teams ready to inspire and assist with your next project. For your nearest office and their contact details, please see the back cover of this brochure. There’s no limit to what we can do together. But first we have to get together.

Discuss