Car park transformed through creative cladding

Perforated aluminium sheets from RMIG have turned a car park into an architectural asset at the Queen Elizabeth Olympic Park in London.

THE FACTS BEHIND THE TRANSFORMATION

The perforated aluminium modules are designed with a strong triangular geometry and the durable powder coat of paint provides a beautiful finishing touch to be enjoyed for decades.

- Raw material: Aluminium 1050
- Pattern: LR20x110U120x132
- Thickness: 3.0 mm
- Surface treatment: Powder coating (4 different shades of silver)

Architects: Haptic Architects
Following the London Olympics, it was decided to turn a temporary multi-storey car park at the Queen Elizabeth Olympic Park into a permanent fixture. Haptic Architects conceived the winning idea to clad the whole structure using perforated aluminium panels from the RMIG City Emotion programme. The result is a stunning transformation with an aesthetic appeal and functional benefits.

The aluminium modules are designed with a strong triangular geometry that gives the facade a contemporary feel and offers the visitor an ever-changing impression of light and shadow when viewed from different angles and at different times of the day. With the transformation complete, the car park is now a permanent part of this historically important area of London.

Aesthetic and lasting solution
The perforated aluminium has been powder coated with four layers of paint and in four different shades of silver to intensify the three-dimensional effect, accentuate the geometry and provide a graphic-like quality. The sections create a variety of openings and alternating rhythm on the facade that provide an eye-catching feature and at the same time blend in with the surroundings that include both sports grounds and shopping centres. The result illustrates perfectly the versatility of perforated metal.
RMIG City Emotion is for everyone who values the beautiful and innovative qualities of our cities, because a city is not just about buildings. A city is a place for emotion and it requires our full attention to unleash its aesthetic appeal.

RMIG City Emotion captures the passion for creative urban design by offering innovative technologies and materials. We can help you realise the most ambitious architectural projects and their emotional potential.

- Let us guide you through the benefits and practicality of your design
- We can work on your drawings in CAD, 2D and 3D formats
- Use perforated sheets, embossed sheets or expanded metal
- Enjoy the unique finishing operations and surface treatments

RMIG is the world’s largest manufacturer and supplier of perforated metal. In addition to exterior cladding, the company also supplies products for a large number of construction applications such as car park and security screening, acoustic wall linings, ceilings, lighting, street furniture, balustrades and walkways.

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