A colourful work of art

THE FACTS BEHIND AN ARCHITECTURAL LANDMARK

RMIG has supplied 77 individual aluminium panels, finished in bright lime green, for the cladding of Rinkeby Academy, near Stockholm.

- Raw material: Aluminium EN 1050
- Perforation: Individual patterns
- Thickness: 4.0 mm
- Finishing operation: Bending
- Surface treatment: 5-step wash followed by coating in colour NCS S 2070-G70Y exterior quality, both sides
- Architects: Aperto Arkitektbyggkonsulter AB
The Rinkeby School and Academy near Stockholm acts as a cultural focus for the residents of the community. The purpose of the Rinkeby Academy is to provide a bridge between education and business in the area and to help prepare young people for employment. When the building burnt down, it was quickly decided to replace it. Aperto Arkitekterbyggkonsulter AB were asked to design the new building.

Aperto decided to give the new building a distinctive and unique external appearance by cladding it in perforated aluminium panels. This would make Rinkeby Academy stand out and at the same time improve security and provide protection from vandalism. Furthermore, the perforation would allow plenty of light into the varnished birch plywood classrooms and study areas.

Close collaboration with RMIG
The 77 different types of perforated aluminium panels were manufactured carefully to match the architect’s precise specifications. They were given the same treatment and coating on both sides and the edges were bent for securing to the support framework. The result is not only a place of work but also a work of art, with an eye-catching exterior that is colourful, stylish and functional.

THE ARCHITECTS FROM APERTO AIMED TO CREATE SOMETHING SPECIAL FOR FUTURE GENERATIONS OF STUDENTS FROM THE RINKEBY ACADEMY. THE RESULT HAS BEEN CALLED A WORK OF ART.
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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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