



New Street, Birmingham



The £760 million Birmingham Gateway project has seen the 1960s New Street station transformed into a 21st century transport hub. Appointed by Network Rail in 2008, management contractor Mace turned to BriggsAmasco for the design, supply and installation of approximately 30,000m² of waterproofing and roofing systems across the site with a total package value of c.£7.5m.

One of the biggest and most prestigious refurbishment projects in the UK, the development required a specialist roofing contractor that offered the experience, product range and scalability to meet the changing needs of an ever-evolving and challenging construction site.

As all roofing works were completed with the station in live operation and welcoming 140,000 passengers every day, BriggsAmasco used years of practical experience and technical expertise to complete the high quality application by utilising the company's traditional skills to minimise disruption on-site and meet strict health and safety regulations.

As well as working almost 100,000 man hours on-site, we provided 24/7 call out cover even during Christmas to manage and resolve with issues associated with such a complex rebuild.





"At such a challenging construction site, it's vital to develop integrated working partnerships with specialist sub-contractors such as BriggsAmasco. They work closely with us and have continually demonstrated best working practices, design flexibility and high standards of health and safety to ensure every roofing element is delivered in line with our tight construction programme."

Adam Hill,
Senior Project Manager at Mace Group

Despite the challenges of working to extremely tight deadlines, health and safety was absolutely paramount to our 40 + team. With visits to site every week from a company director and a dedicated safety manager, our standards remained extremely high throughout with no RIDDOR incidents in three years – testament to our commitment to safety at every stage of the process.

To help achieve this, all of our site operatives are trained to the highest standards to ensure we offer a multi-talented workforce. At Birmingham Gateway, every operative was qualified under the Site Supervisors Safety Training Scheme (SSSTS) or Site Management Safety Training Scheme (SMSTS).

Working as consultants in the true sense of the word on the project, we were heavily involved in the design and thereafter the delivery of the multiple roofing and waterproofing elements. Demonstrating our consideration for other trades, we kept to the Just-in-time delivery schedule with absolute precision to prevent any disruption to the build programme.

The hard work, support and early integration of our supply chain were crucial in the continued successful delivery of this challenging and extremely difficult project. With determination, creative planning and a constant customer-centric approach – we rose to the challenge and successfully met and exceeded client expectations to deliver the prestigious project for its 2015 deadline.

Systems Installed:

10,000m² Flexiphalte Asphalt waterproofing and surfacing.

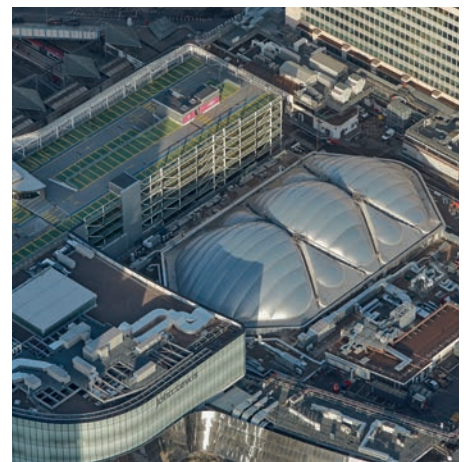
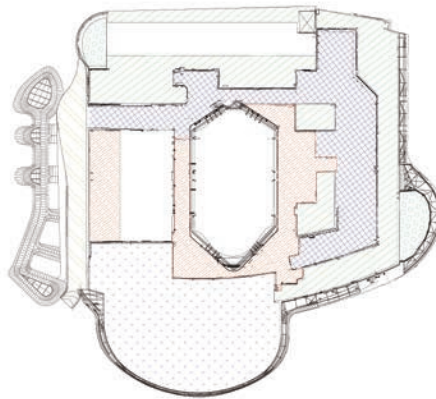
7,000m² IKO Built Up Felt Roofing.

2,000m² Sika Sarnafil Single Ply Roofing.

6,000m² IKO Permatec Structural Waterproofing.

3,000m² Triflex Waterproofing.

2,000m² Hyflex Exemplar Cold Applied Waterproofing.



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Briggs Amasco | Head Office | Amasco House | 101 Powke Lane | Cradley Heath | B64 5PX



0121 502 9600



www.briggsamasco.co.uk