## Case Study

## **Burger King**

Last year, fast food chain Burger King added forty-eight new restaurants to their rapidly growing portfolio. Twinfix were approached by Ideal Building Systems to design, manufacture & install canopies and Brise Soleils at three of the sites in Kent, Clacton-on-Sea and Swindon.

With over 30 years' experience the Twinfix Technical Team had no problems designing structures to suit the requirements and budget of the client.

Twinfix's expert team designed, manufactured, and installed a brise soleil which covered all four sides of the restaurant at the first site in Swindon and fabricated lean to mono-pitch canopies with squared posts and 3mm thick solid aluminium sheet for roof, complete with brise soleil for rear, sides and front at the restaurants in Kent and Clacton-on-Sea.

The structures served two purposes, while providing shelter, they also enhanced the aesthetics of the restaurants and complemented the building's exterior.

Each canopy spans 35 square metres and the roof comprises of pressed aluminium roof at a reduced pitch to fit inside the 150 depths of our frame, concealed gutters and downpipes and prepared for soffits by another contractor. The roofs were powder coated in RAL 3020 Traffic Red and squared aluminium posts powder coated to RAL 9006 White Aluminium.

The Brise Soleils are constructed from our 150 x75 rectangular hollow section and had to accommodate some wiring for lights that were installed later by another contractor. These are a striking addition to the building fascia.

The design of the proposed future sites look set to follow the same format and we look forward to working with Ideal Building Systems on the upcoming projects.















Constructionline

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