

CASE STUDY: STOURBRIDGE INTERCHANGE BUS STATION

The Client:

Stourbridge Interchange will be one of the first major building projects to benefit from Centro's vision 'Transforming Bus Travel' - which aims to make significant improvements to local bus travel for people in the West Midlands.

The £7 million contract has delivered world class facilities including two tensile canopies built by J & J Carter. These canopies will provide a covered walkway linking the subway from the town to the railway, as well as a double inverted conic feature canopy.

In all over 260m² of coverage has been provided by using tensile fabric structures. These canopies have been made using Silicone Coated Glass Fibre which met the stringent design criteria requested by main contractor "Interserve". The material offers non combustibility to B.S 476 Class O as well as 25 years design life.

Additional Information:

Material: Silicone Coated Glass Fibre

Structure Type: Tension Structure

Roof Form: Conic, Barrel Vault

Fabric: Atex 3000TRL



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