

# Saint-Gobain Vertex, Hodonice



Location

**Hodonice**

Investor

**Saint-Gobain Vertex, a.s.**

Construction period

**10/2001 – 08/2003**

Type of construction

**Industrial**

Scope of services

**Construction**

The main part of the facility which serves for the manufacture of glass fibre comprises a glass manufacturing plant measuring 150 × 150 m. The plant includes several separate sections: a transformer station, raw material feeding bins, preparation of raw materials, product processing, recycling, storage area and others.

The facility is based on piles. A monolithic lower part and an upper steel structure form the load-bearing structure. Peripheral walls are built of

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system panels. In addition to this, the project included forcing of industrial water from the Dyje River, a waste water treatment plant, roads in the complex, a car park and a new access road including a railroad bridge.