Datwyler Sealing Technologies CZ – New Factory Buildings



ocation

Nový Bydžov

Investo

Datwyler Sealing Technologies CZ s.r.o.

Construction period

02/2016 - 12/2017

Type of construction

Industrial

Scope of services

Construction, Manufacture and assembly of precast concrete structure

44 Datwyler has increased its production capacity for sealing



components. 77

The manufacturing facility was expanded to include two new production buildings, No. 5 and No. 6, with technical facilities and laboratories. A new parking lot, an access road, and other routes have also been built - as well as gas and water mains and a sewer system. The project's execution required a comprehensive solution for coordinating the construction with simultaneously ongoing production. Factory No. 5 is a 3-bay building with dimensions of 42 x 76 m and it was built first, and after production was moved, part of the existing factory No. 3 was demolished and factory No. 6 was completed – 1-bay building with built-in floor and total built-up area of 24 x 42 m. The factories are three- and two-floor buildings with foundations that use reinforced concrete piles with a founda...



In numbers

2

factory buildings

6778

m² of usable floor area

64 832

m³ of building volume