

Renewal of the Tiefenbachtalbrücke Daxweiler

The Tiefenbachtal bridge was renewed by Heitkamp Industrial Solutions GmbH with customized construction from the INFRA-KIT modular system. For the 370 m long superstructure, the INFRA-KIT Parapet Traveller developed by Hünnebeck was used for one half of the bridge, which enabled enormous time savings to be achieved while simultaneously ensuring the highest level of work safety during construction.

The 7 m wide, extendable construction consisting of four formwork carriage modules coupled one behind the other impressed with heights of up to 90 m, above all due to its extremely safe, efficient operation and ability to be moved without being anchored to the structure.

With three concreting cycles per week, Hünnebeck was able to solve the technically demanding task convincingly and at short notice. In particular, INFRA-KIT L and M chords, INFRA-KIT spindles as well as various system adapters were used, which were supported by heavy-duty rollers and the PROTECTO side protection system developed by Hünnebeck.

Sector: Infrastructure

Contractor: Heitkamp Industrial Solutions GmbH

Materials: INFRA-KIT Parapet Traveller, INFRA-KIT, PROTECTO

