



Mannheim, Quartier Hoch 4

Data and facts

Company	PORR Spezialtiefbau GmbH
Type	Sealing slabs
Runtime	01.2018 - 12.2019
Principal	Diringer & Scheidel, construction firm, Mannheim

[Project report online](#)

www.porr-group.com



Soft gel floor slab.

Finally we were able to deploy 55,356m of injection lances to inject 1,882,104L of soft gel into the soil. Towards the end of the construction project, the thermometer was showing negative figures in the double digits, which made our work extremely difficult. Nevertheless, a pumping test finally confirmed that the contractual and technical sealing requirements of the floor slab had been met.

Technical data / quantities

Site area	6.000m ²
Floor slab thickness	100cm
Drilling depth	7.5m

Impressions



Image notes

1

Mannheim, Quartier Hoch 4

During the runtime, a total of 2,636 boreholes were drilled to a depth of around 7.5 metres.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

PORR AG Group Communications
Absberggasse 47
1100 Wien

T +43 50 626-0

E-Mail: comms@porr-group.com