

SAB - Sächsische AufbauBank

Leipzig, Germany



© www.maxfrank.com

Due to the high groundwater contamination, a sealing concept with FBV system was planned as an additional measure.

SAB Förderbank and its 500 employees move from Dresden to a five-storey office complex in Leipzig. The one hectare building plot on the inner city ring road is heavily polluted with groundwater, so the requirements for the waterproof structure of the building were high.

The risk-benefit analysis justified supplementing the waterproof structure with sub-structure waterproofing system Zemseal®. Metal water stop, formwork elements, injection hose system were supplied as further components for a complete watertight system from MAX FRANK (single-sourced).

Type of building:

Office building

Clients and Developers:

Sächsische AufbauBank – Förderbank
www.sab.sachsen.de

Engineers/ Specialist Planners:

ACME, Architekturbüro

Building contractor:

Züblin AG, Dresden
S&P Abdichtung Beucha

Distributor:

Thomas Schlafge Schalungsbedarf GmbH

Completion:

2019

Project link:

<http://sab-sachsen.webcam-profi.de/live1.html>

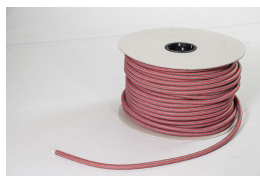
Products used:



Stay-in-place formwork for working joints Stremaform®



Metal waterstop Fradiflex®



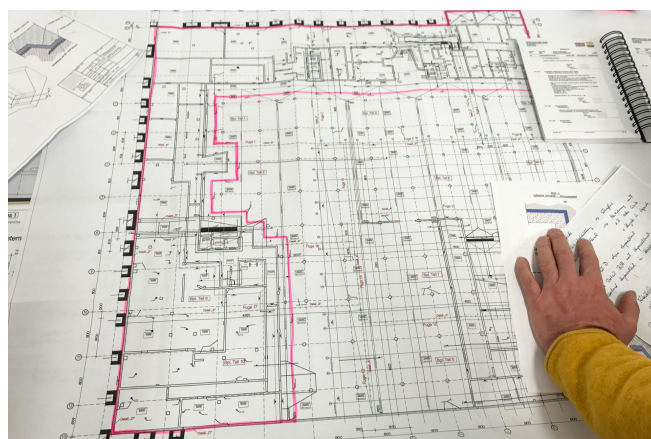
Injection hose system Intec®



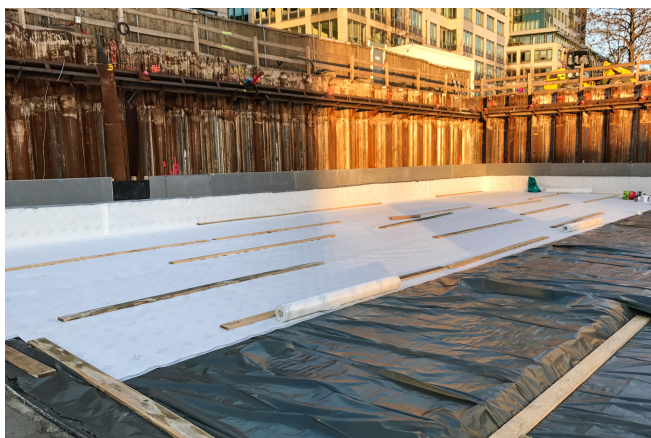
Sub-structure waterproofing system Zemseal®



© www.maxfrank.com



© www.maxfrank.com



© www.maxfrank.com



© www.maxfrank.com

SAB - Sächsische AufbauBank

Leipzig, Germany



© www.maxfrank.com



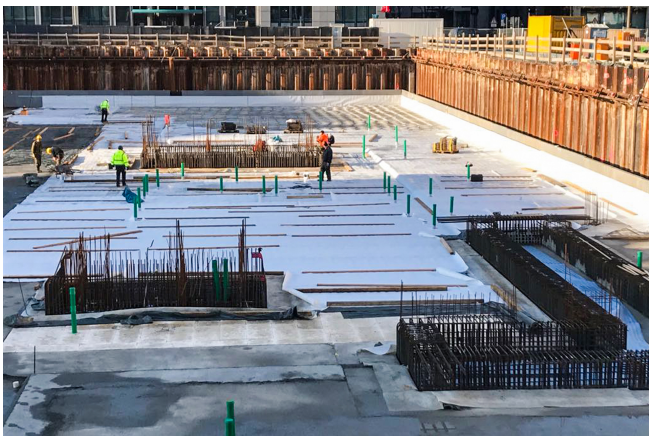
© www.maxfrank.com



© www.maxfrank.com



© www.maxfrank.com



© www.maxfrank.com