

You can build on us!

Product Portfolio

Quality made in Germany since 1995

Your supplier for grouting, specialised civil engineering, tunnel construction, and anchoring technology.



Quality made in Germany since 1995



YOU CAN BUILD ON US!

STS Spezial-Tiefbau-Systeme was founded in 1995 with passion and that passion continues to drive us each and every day. We believe that enthusiasm is key – only those who are passionate can truly inspire others.

Since 1995, we have stood by your side: dependable, efficient, and flexible.

Many of you already know us as a reliable supplier. Need to place an order? We handle it without delay. With extensive stock and production based in Germany, we can deliver to your construction site quickly, even on short notice.

Got a technical question? We're ready to help immediately – and we're more than happy to visit your site in person if that's where the solution is best found.

Delivery Programme

Here, you will find an overview of our product and service portfolio. For detailed information and technical specifications, please refer to our current product catalogue.

You can find the QR code for download on the back of this portfolio.

Our trusted products are used in major projects across the globe.

By carefully selecting our suppliers and maintaining strong relationships with civil engineering experts, we ensure that our products keep pace with the latest technology. Thanks to our close partnership with clients, we provide only products that have proven their reliability in real-world applications.

From underground urban development to tunnel construction and dike or embankment rehabilitation, our sleeve pipes, extension pipes, injection accessories, and spacers have been successfully deployed for years.

We are your go-to partner for specialised civil engineering and anchoring solutions.

And while that may sound technical and straightforward, we approach every project with the same level of passion and commitment, no matter how unique your needs may be – every single day, with pleasure.

You can build on us!
Your STS Spezial-Tiefbau-Systeme GmbH



Our Contribution to Environmental Protection

PVC recycling

Up to 95% re-use of raw materials accrued during the production process.

Energy generation

Heating and cooling with environmentally friendly geothermal energy and Photovoltaics for climate-neutral electricity production



PVC chips



PVC grinding material

Sleeve and Extension Pipes

- Sleeve pipes made of solid PVC and steel
- Top pipes made of solid PVC and steel, various diameters



Sleeve Pipe Packer

- Pot packer with valve top
- Pot packer rings
- Valve tops
- Inflatable sleeve pipe packer
- Rubber ring packer with valve top
- Spare rubber rings



Caps | Tips

- Bottom caps
- Tube closing caps
- Ramming tips



Quality made in Germany since 1995

Our high production standards ensure the superior quality of our products.

Continuous internal and external quality checks play a vital role in maintaining this standard.



Spacers | Centering

- PVC centralizers
- Winged centering devices
- Roller centering devices



Pliers | Cutting Blades

- Injection clamp, various dimensions
- Locking clamp
- Thread cutting grippers for PE pipes



Injection Hoses

- Injection hoses made of PE-HD, various dimensions



Adhesive

- Tangit glue
- Tangit cleaner/solvent
- PVC adhesive tape



Injection Lances

- Valve body /non-return valve 3/8" with rubber sleeve
- Protective pipe cap



Soil Sample Cans

- Soil sample jars 0.5 and 1 liter with slip lid
- STS Soil sample box

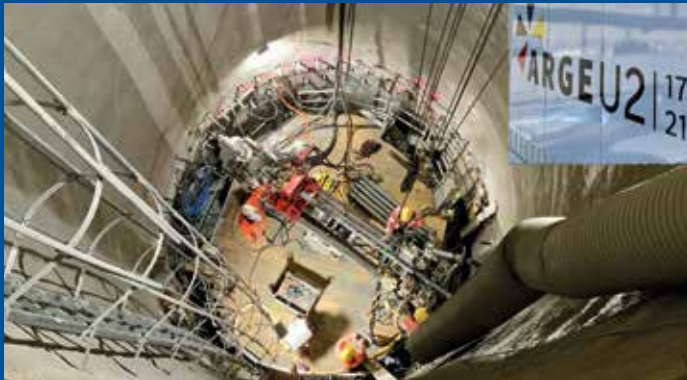


Measuring Tools

- Areometer
- Refractometer
- Bathometer



Selected Reference Projects:



Arge U2, Vienna, Austria



Airport Abu Dhabi



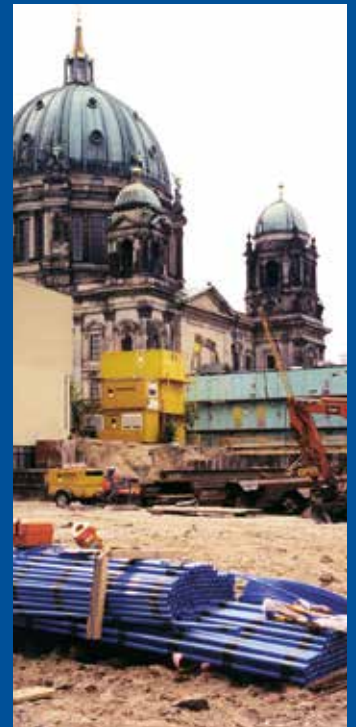
Max & Moritz Excavation Pit, Berlin



Potsdamer Platz Excavation Pit, Berlin



Lock on the Mosel River



Pergamon Museum, Berlin



Frankfurt am Main Airport



Exhibition Hall 12 (New Construction), Frankfurt

Location and contact



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Current catalogue under the following link
(www.stsffm.de/download/sts_2024_en.pdf)