

**Your Performance
Is Our Business**



BILFINGER

Maintenance

Plastics Technology

Extensive Expertise and Experience

As a full-service provider, Bilfinger supports its customers from the initial production concept through to the continuous optimization of their process plants, and manages ongoing production operations through inspection, maintenance, efficient repairs, and professional refurbishment.

Our Services at a Glance

- Piping and ducts made of thermosets and thermoplastics
- Apparatus and vessels made of thermoplastics and GRP (glass-reinforced plastic)
- Sewer manholes and special fittings for wastewater technology
- Welded containment trays made of polyethylene (PE)
- Concrete protective linings made of PE and polypropylene (PP)
- Installation of glass piping and glass apparatus
- Corrosion protection linings for apparatus and vessels using fluoropolymers and GRP coatings
- Hot and cold curing laminate coatings
- Custom plastic products according to customer specifications
- Laboratory and operational enclosures made of plastics, aluminum profiles, and laminated glass

Production Capabilities

At our Frankfurt location, we have an extensive machinery park that enables us to process a wide range of products from all modern engineering plastics, such as PVC, PE, PP, PC, PVDF, ECTFE, FEP, PFA, PTFE, and GRP.

Our Employees

Our specialized personnel hold completed vocational qualifications and undergo continuous professional development. They are qualified in standard plastic welding processes, laminating, and adhesive testing.

Certifications

Certified according to standard procedures and inspections of the PED (Pressure Equipment Directive) and DVS (German Welding Society).

Our Expertise

- Short production times and high flexibility
- Custom fabrication upon customer request
- Processing of all standard plastics
- Fast material availability (consignment stock)

