# A consistently high quality thanks to custom Process Automation

Across industries, many applications require thermoplastic piping systems to safely and reliably transport various media. Teblick, a family-owned business based in the Belgian city of Antwerp, has decades of experience designing and manufacturing plastic constructions to meet the demands of modern industries. In order to provide the best possible products, Teblick has selected GF Piping Systems as a supplier that not only offers components for Process Automation but also full project support.

#### **Project background**

Teblick designs, builds, and maintains constructions ranging from pipe spools to fully functioning installations for customers in the air treatment, chemical, or pharmaceutical industry. A strong focus on quality and the selection of cutting-edge products contribute to the company's success. However, due to the rising complexity of modern industries and the continuous evolution of thermoplastic piping systems, Teblick also values partnerships and collaboration with its suppliers. GF Piping Systems has enjoyed a relationship with Teblick for decades and continues to provide customized solutions for Process Automation as well as planning, engineering, and maintenance support.

#### Selected technical solution

Process Automation enables companies to operate, monitor, and analyze their installations using valves, actuation, measurement, and control technology. GF Piping Systems offers components for the entire control loop, including additional engineering services and tools on the homepage like the chemical resistance tool. The result is a fully compatible ecosystem that allows customers to select customizable and flexible solutions that address the specific needs of their application. Furthermore, GF Piping Systems offers Specialized Solutions that cover the design and installation of plastic piping systems and support customers during every project phase.

### **Achieved improvement**

Teblick has benefitted from the partnership in several key ways. In addition to implementing products by GF Piping Systems for many years, the Belgian company utilizes the corresponding online planning tools during the engineering phase. At the same time, GF Piping Systems has provided CAD libraries, support during the selection of materials, as well as practical training for the installation. Training, in particular, is increasingly important as both materials and components continue to become more specialized. Finally, Teblick has benefitted from tailormade solutions for Process Automation, such as custom parts that are adapted to specific media. Going forward, GF Piping Systems will support Teblick during the redesign of water installations in two Belgian provinces.



To build high-quality plastic constructions, Teblick relies on Process Automation as well as full project support by GF Piping Systems.



Components such as the plastic Pneumatic Actuator Type PPA are part of a fully compatible ecosystem and give operators full control over their installations.

## **Customer benefits**

- GF Piping Systems has extensive experience throughout the control loop and offers complete solutions for Process Automation
- Specialized Solutions provide customers support in all project phases, from planning and engineering to the installation and maintenance
- GF Piping Systems values customer relationships and is a longstanding partner for cutting-edge companies across industries

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