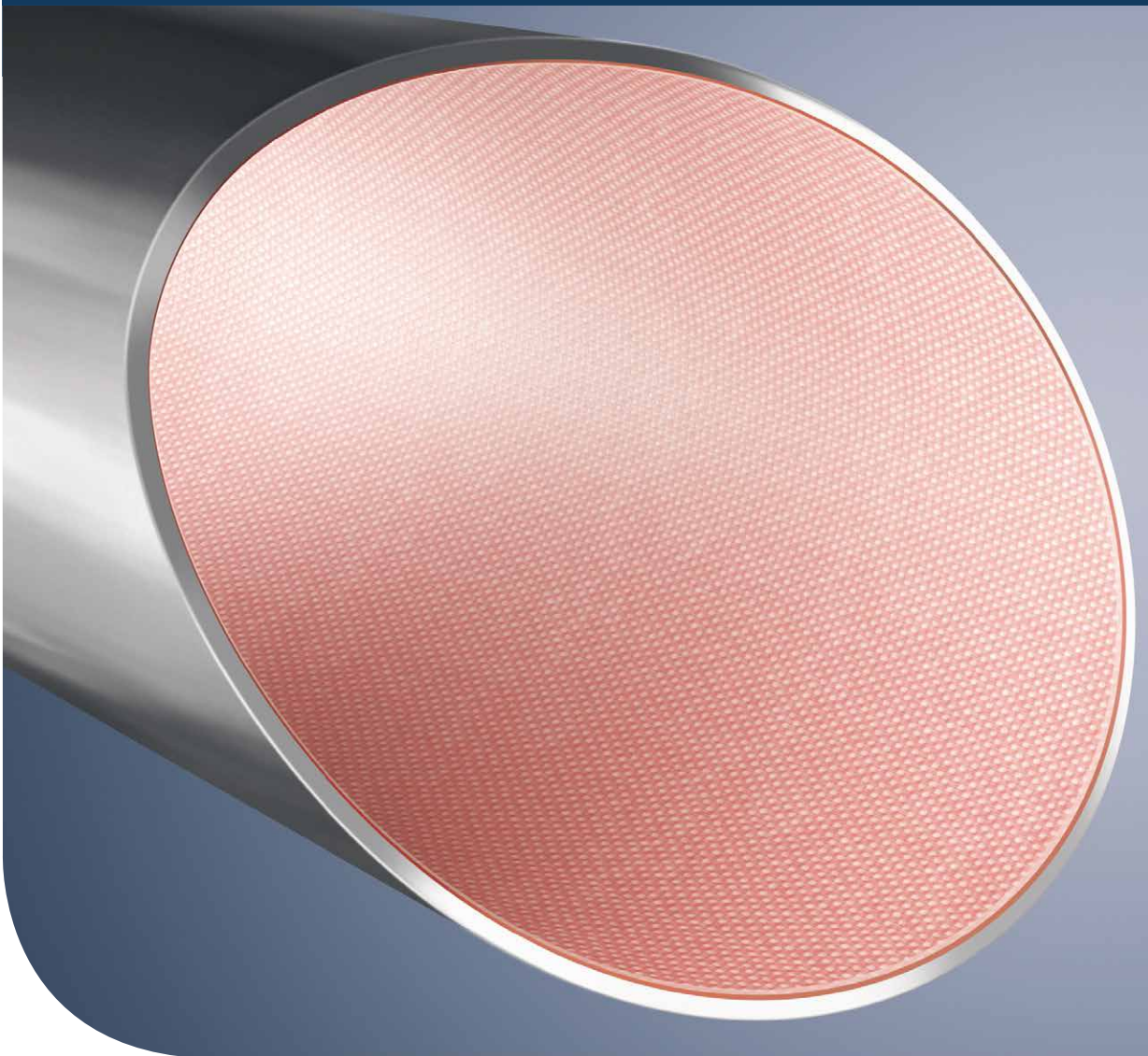


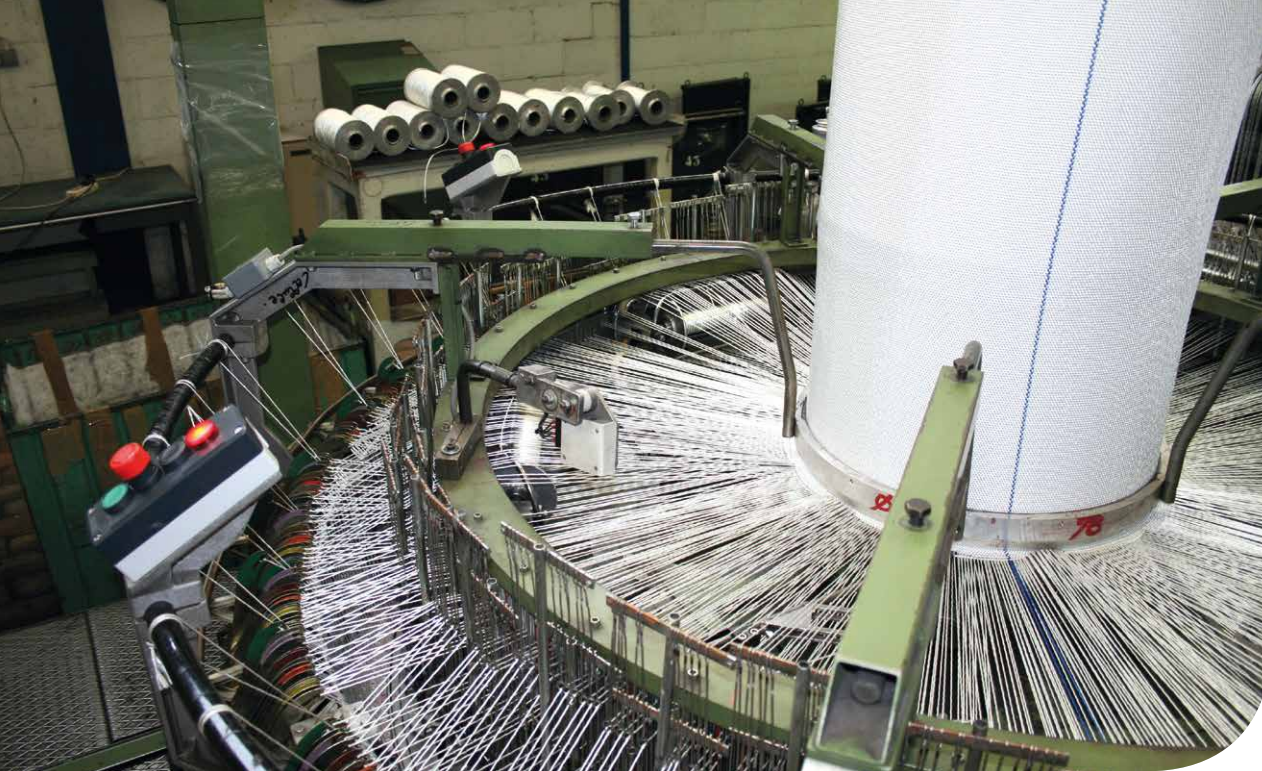
TUBETEX

THE CIRCULAR WOVEN PRESSURE LINER



PROVIDING SOLUTIONS





TUBETEX – the optimal solution for trenchless pipe rehabilitation of pressure and industrial pipes

RELIABLE SOLUTION FOR PRESSURE PIPES

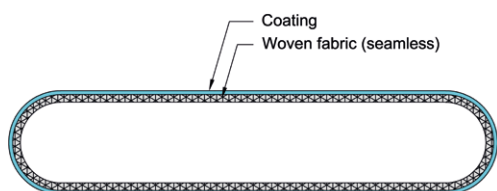
TUBETEX is the cost-effective solutions for the rehabilitation of leaking or corroded pressure pipes.

THE SEAMLESS FABRIC PRESSURE LINER – BONDED TO THE HOST PIPE

The seamless production of the liner enables an even wall thickness over the circumference. The circular woven structure ensures the required strength to qualify the liner for 30 bar gas pipelines according to DVGW. The TUBETEX system is an interactive system relying on the adhesion with the host pipe and is classified as “Class C” according to ISO 11295. Due to the bonding to the host pipe, an easy and safe connection to the existing pipelines can be ensured. This is an advantage especially for repair and service works.

PRODUCT CHARACTERISTICS

TUBETEX consists of a fabric made of polyesteryarn, having on one side a coating which becomes the new inner pipe surface. Using a special epoxy resin system TUBETEX is entirely bonded to the host pipe.



TUBETEX is a seamless woven fabric liner

Application area	Metallic pressure pipes
Diameter	80-1200 mm
Material	Polyesteryarn
Coating	PE, HYTREL, TPU
Resin	Adhesive Epoxy Resin
Classification according to ISO 11295	C – relies on adhesion



FIELD OF APPLICATION

TUBETEX is the perfect solution for relining pressure pipes of the following application areas:

- Drinking water
- Rising mains
- Gas
- Industry and oil

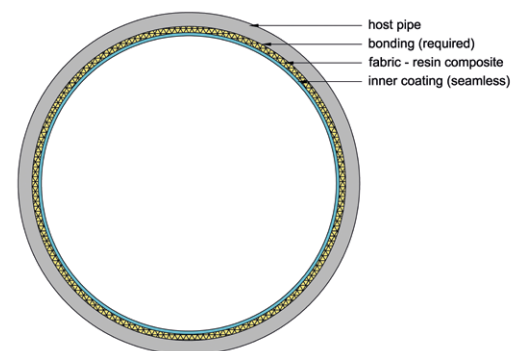
The coating material is chosen considering the field of application and special requirements like drinking water approval or chemical resistance.

The equal bonding to the host pipe seals leaking joints and pinholes. Due to the hole and gap span solution of TUBETEX the safety in case of bending cracks and displacements is improved temporary.

THE ADVANTAGES AT A GLANCE

In addition to the general advantages of trenchless pipe rehabilitation, like short turnaround times, preservation of infrastructure, minimal traffic disruption, low noise and dust pollution as well as active environmental protection due to CO² emission reduction, TUBETEX offers further benefits:

- Seamless fabric hose – individual lengths and bends are possible
- Interactive system – relies on adhesion with the host pipe
- Smooth inner surface – improves the flow performance
- Prevent internal corrosion
- Seals leaking joints and pinholes
- Proven in case of soil movements and vibrations, e.g. earthquake
- Simple connection technology
- Approved systems in combination with resins from NordiTube



Adhesive-backed liner



Hole and gap span solution

Quality & Approvals:

TUBETEX is tested and verified regularly by external laboratories. The system is tested and certified according to the following standards:

- DVGW 327; W 330; VP 404; DIN 30658-1
- DVGW W 270; KTW-BWGL
- ACS
- Other internal industrial approvals



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