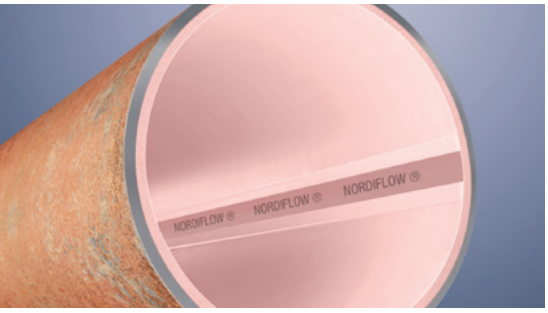
10/2022

NORDITUBE TECHNOLOGIES

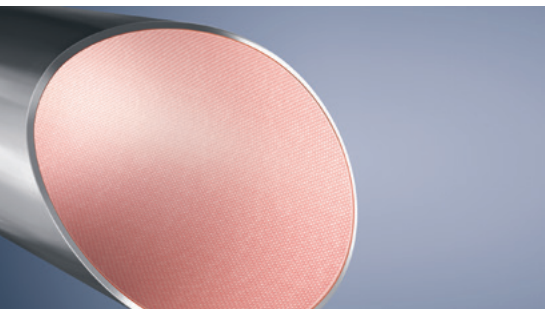
PIPE REHABILITATION - DIGGING WAS YESTERDAY

PROVIDING SOLUTIONS

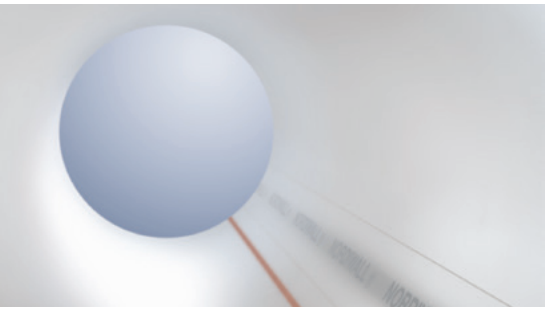
NordiTube



NORDIFLOW – for pressure pipes



TUBETEX – for pressure pipes



NORDIWALL – for gravity pipes

NORDITUBE TECHNOLOGIES - YOUR TECHNOLOGY PARTNER

NordiTube Technologies, established since 1987, is a leading technology provider for trenchless pipe rehabilitation and has been producing CIPP liners for more than 30 years. Having its seat in Belgium, the experts of NordiTube Technologies offer a wide range of innovative systems, materials, equipment, expertise and technical support to customers around the world.

TRENCHLESS PIPE REHABILITATION - OUR EXPERTISE

Underground piping systems are an integral part of urban infrastructure. As pipes age and urban populations grow, quick and safe rehabilitation methods with only minimal impact on the environment and the existing infrastructure are needed.

NordiTube Technologies's portfolio comprises optimised solutions for maintenance, rehabilitation and renewal of gravity and pressure pipes, such as:

SEWAGE
GAS
PETROCHEMISTRY
WATER
INDUSTRY
HEATING

NordiTube is also specialized in rehabilitation of petroleum and high temperature pipelines.

Our fully-structural and semi-structural solutions are available in dimensions ranging from DN 2'' to 55''. Solutions for new constructions up to 118''.

INDIVIDUAL SOLUTIONS FOR YOUR NEEDS

This creates a "one-stop shop" for innovative pipe rehabilitation solutions. Under the motto "all from one source", NordiTube Technologies provides the entire range of pipe rehabilitation technologies, including materials, equipment, technical support and approved high-end liner systems.

NORDITUBE TECHNOLOGIES AT A GLANCE:

- Trenchless pipe technologies for pressure and gravity pipes ranging from DN 2" to 55"
- Equipment for cleaning and pipe rehabilitation
- Technical support

TECHNOLOGIES

- CIPP (Cured-In-Place-Pipe)
- PIPP (Pull-In-Place-Pipe)
- Close-Fit (Pre-Deformed PE Pipe)
- Spiral Wound Systems
- Rehabilitation of tanks and manholes
- Trenchless renewal

EQUIPMENT

- Pipe Cleaning Equipment
- Liner Impregnation Units
- Inversion Units
- Curing Units
- Accessories (e.g. telemetric system, special tools, etc...)

PRODUCTS

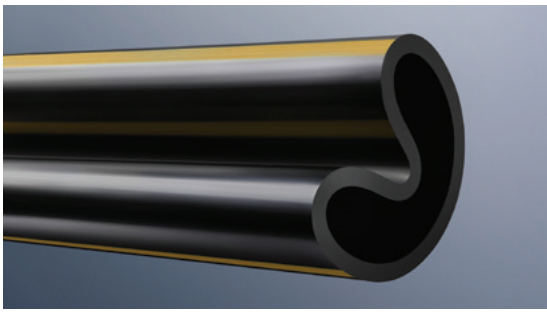
We provide a wide array of pipe rehabilitation materials, including:

- Felt Liner
- Glass Reinforced Liner
- Round Woven Textile Liner
- Fiber Reinforced Inserted Hose
- Factory Impregnated Liner
- Resin
- Pre-Deformed PE Pipe (r.tec® Close Fit)
- Spiral Wound Systems (for new construction)

SERVICE

- Choice of system
- Conceptual design and engineering
- Project assistance
- Approvals
- On-site supervision
- Development of customized solutions

CIPP installation unit



r.tec Close-Fit – for pressure and gravity pipes

SYSTEMS

Depending on requirements, application areas and host pipe conditions, you may choose from the following pipelining technology systems:

	PRESSURE				GRAVITY
	NORDIFLOW	**TUBETEX**	**IH LINER**	**r.tec® CLOSE FIT**	**NORDIWALL**
Application area	**Pressure:** Sewer, Water, Industry	**Pressure:** Water, Gas, Industry	**Pressure:** Sewer, Water, Gas, Industry	**Pressure & Gravity:** Sewer, Water, Gas, Industry	**Gravity:** Sewer, Industry
Special application	• NORDIFLOW W PE Pull-in system • NORDIFLOW W PE Inversion system	• TUBETEX W For drinking water pipes • TUBETEX G For gas pipes • TUBETEX COMBILINER With additional felttlayer	• Water: PN4-PN16 • Heat: PN16 • Gas: PN40	• 100 % PE without gap	• NORDIWALL HT High temperature up to 240°F • NORDIWALL FLEX Very flexible felt • NORDIWALL FLEX LITE Lateral diameter 2"+
Diameter*	6" – 48"	3" – 48"	2" – 48"	6" – 16"	2" – 55"
Material	Glass fibre reinforced felt	Round woven polyes-teryarn	Circular woven reinforcement polyester and/or kevlar	PE 100 PE 100 RC	Polyester needled felt
Coating	PE	PE, TPU or TPC	PE, TPU or other elastomers	/	PE or PP
Resin	r.tec 582-25 OF	r.tec MK III	/	/	r.tec 521-26 OF r.tec 512-49, UP

* Special diameter on demand

NORDITUBE
TECHNOLOGIES

PROVIDING SOLUTIONS

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