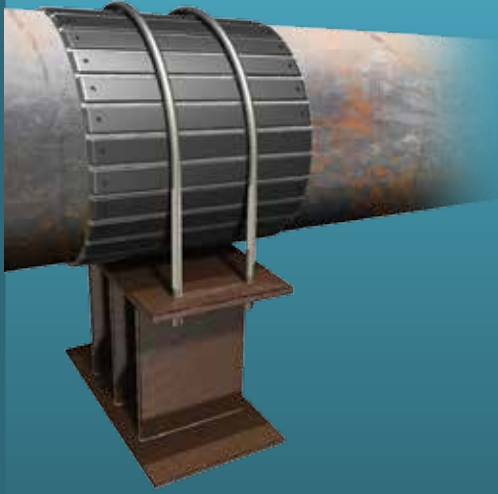




ROLLERKIT®

PIPE & SUPPORT PROTECTION

Against Corrosion Under Support (CUS)
According to ASME B31.1



Old & new installations



4" to 56"



-30°C to +150°C



Oil



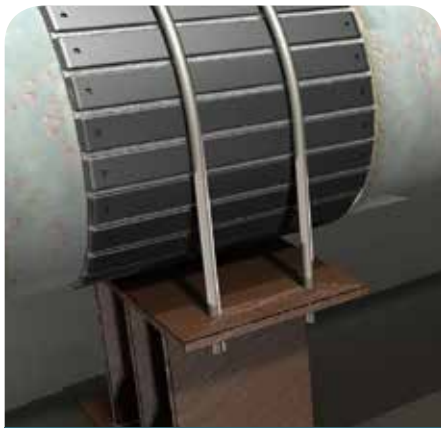
Gas



Water



Onshore/Offshore/Subsea



ROLLERKIT® ON PIPE



ROLLERKIT® ON SUPPORT



Composite Repair Specialist



ROLLERKIT® is a preventive and curative repair system for corrosion under support, to be installed both on support or on pipe. Depending on the level of corrosion, **ROLLERKIT®** can be applied directly on pipe for superficial corrosion.

ROLLERKIT® is made of high polymer pads thermo-welded on glass fiber fabric and specific epoxy resin. Pads are designed to support the weight of the pipe (according to ASME B31.1).

ROLLERKIT® RANGE

Model	Pipe O.D. (inch)	Application	Temperatures	Resin	Length / Width / Thickness (mm)
ROL-28	4" to 28"	Onshore	-30°C / +150°C (-22°F / +302°F)	F3X8	3000 x 160 x 8
ROL-56	30" to 56"	Onshore	-30°C / +150°C (-22°F / +302°F)	F3X8	3000 x 300 x 12
ROS-28	4" to 28"	Offshore & Subsea	+50°C (+122°F) max.	P3X32	3000 x 160 x 8
ROS-56	30" to 56"	Offshore & Subsea	+50°C (+122°F) max.	P3X32	3000 x 300 x 12

ROLLERKIT® COMPONENTS

A single kit allows up to 28 repairs according to pipe diameter

Roll of 86 pads

Resin cartridges

Kit of accessories including: spatula, squeegee, mixing plate, bubble level systems and belts



USES

- Protect the pipe at support area
- Prevent:
 - corrosion
 - abrasion
 - humidity
 - galvanic effects
 - friction



APPLICATIONS

- Onshore, Offshore and Subsea
- Old and new installations
- All pipe supports (steel, concrete ...)
- All design supports
- Pipe diameters from 4" to 56"
- Pipe temperatures from -30°C to +150°C (-22°F to +302°F)



BENEFITS

- Long-term service lifetime
- Non-metallic solution
- Pipe integrity preserved
- Fast and easy installation
- Dual use: preventive & curative system

ROLLERKIT® IMPLEMENTATION STEPS

- Surface preparation
Sa2½ / Si3 and
roughness Rz > 60 µm
- ROLLERKIT® preparation
- 3X epoxy resin
application on
ROLLERKIT®
- ROLLERKIT® cold welded
on the pipe
- ROLLERKIT® installed



IMPLEMENTATION BY TRAINED AND CERTIFIED APPLICATORS ONLY