

# **Composite Repair System**



# **ADD** ANOTHER **20 YEARS**

## Extend pipe lifetime with LOCTITE Composite Repair System

LOCTITE Composite Repair System is a fast and economical alternative to pipe replacement. The innovative repair system reinforces and seals pipes designed for high pressure, temperature and chemical resistance. It is fully certified by DNV GL according to ISO/TS 24817.

#### **Application areas**

- Repair system for steel pipes, pipelines and tanks
- · For inside and outside corrosion
- Equipment subject to chemical attack or mechanical wear
- Complex geometries: bends, tees, reducers and flanges
- Oil & Gas industry, refineries and petrochemical plants, power plants, water utilities, etc.

#### **Benefits**

- Fast and economical repair solution
- Increase pipe lifetime by up to 20 years
- No need to replace pipes
- In situ repair without interruption of operations
- Tailor-made repair solutions including specific calculations of repair designs
- Certified applicator and installer training program

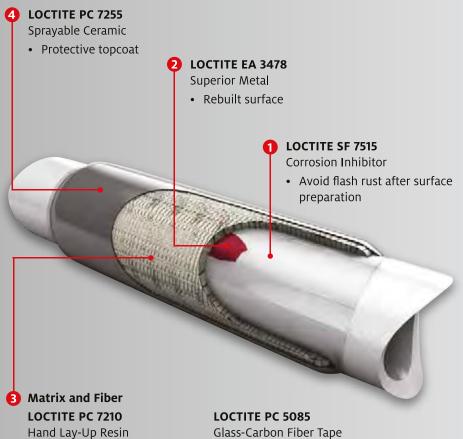
Certified by





#### **LOCTITE Composite Repair System**

The all-in-one solution with materials for surface preparation, reinforcement and topcoat consists of:



- · High adhesion on steel
- Specific viscosity (non run)

Glass-Carbon Fiber Tape

- · High strength
- · Two directions
- Insulating glass layer

### **LOCTITE® Composite Repair System**

- LOCTITE® PC 7255 Sprayable Ceramic
- LOCTITE® EA 3478 Superior Metal
- LOCTITE® PC 7210 Hand Lay-Up Resin
- LOCTITE® PC 5085 Glass-Carbon Fiber Tape
- LOCTITE® SF 7515 Corrosion Inhibitor



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