

A close-up photograph of a large industrial riser pipe joint. The pipe is dark grey with a textured surface. A white elastomer coating is applied to the joint area, and a red section is visible at the end of the pipe. The background is a deep blue.

# Odin Protection

## Odin RP (Riser Pipe Coating)

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Oil & gas platform's riser pipes can be protected from corrosion by applying elastomer coating. Elastomer coating is widely recognized in the offshore industry as the most effective method of riser corrosion protection particularly in the highly corrosive splash zone region.

There are two common elastomeric coatings on the market today: Polychloroprene (Neoprene) and EPDM (Ethylene Propylene Diene Monomer). An additional option of anti-fouling coating can be added to the elastomer to inhibit marine growth. This is achieved by applying a layer of elastomer sheet coated with CuNi 90/10 granules and chemically bonded to the riser rubber coating.

Our services include field joint operations anywhere around the world. With specialized equipment and high-performance elastomers, we can achieve on-site vulcanization. Our staff are qualified for offshore operations and have all necessary safety and marine survival certification/training. We have more than 20 years of service history in the offshore industry, and our track record makes us a preferred coating service provider. We have the ability to provide elastomer coatings anywhere in the world.

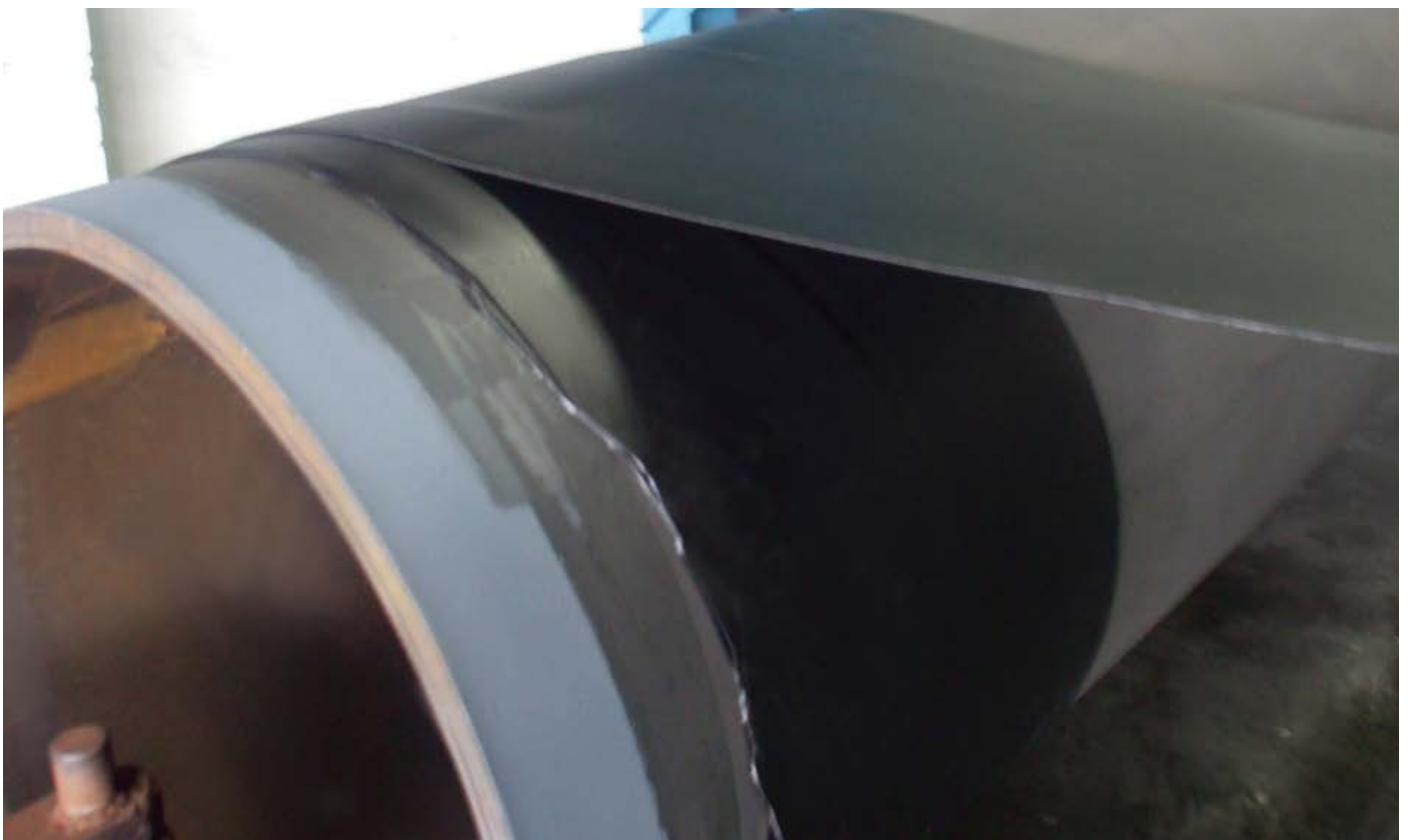


## Applications:

- Riser pipes
- J-Tube
- I-Tube
- Pipes spools

## Benefits:

- Chemically bonded to surfaces, stronger than mechanical bonds
- Elastomer layers can last the lifetime of the jacket
- Engineered to specifically protect against sea and weather conditions
- Service temperature up to 130oC
- Excellent mechanical properties
- UV, Ozone and Water resistance
- Anti-fouling coating to inhibit marine growth



## Contact Us

Trelleborg Offshore delivers innovative and reliable offshore solutions that maximize business performance to meet your needs. Our dedicated and highly skilled staff are always on hand to provide seamless process support from initial idea, through to delivery and beyond.



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