



**FLUOROCARBON**

# CASE STUDY

## FLUOROGLIDE® FL129 SLIDE PLATES FOR PIPELAY VESSEL



### Pipelay Technical Authority said:

“Just wanted to thank you personally for your assistance in turning around this urgent order. I appreciate the response by you, and the Fluorocarbon Team's reaction time to turn these plates around for us. It certainly makes you stand out in the current market, which does not go unnoticed. Thanks again and I look forward to being able to collaborate on future deliverables.”

## THE CHALLENGE

In 2006, Fluorocarbon installed Fluoroglide® FL129 Slide Plates to a Medium Carbon Steel Cassette Set for use on a Pipelay Vessel.

The pads had worn out over time, and they were replaced in 2022, but on inspection, the new pads had already failed.

Due to time constraints, the Pipelay Technical Authority attempted to resolve the issue locally while the vessel was in Norway.

Unfortunately, the local supplier was unable to provide an effective bonding process, and the pads kept failing, so they contacted us for help.

[info@fluorocarbon.co.uk](mailto:info@fluorocarbon.co.uk)

## THE SOLUTION

After explaining the issues they had encountered with the local supplier, they requested us to provide a solution with a quick turnaround.

The vessel would reach shore in Brazil in about 1 and a half weeks, and they needed the refurbished cassettes to be ready for installation and on-site by then.

We agreed to provide a solution within the timeframe, and they sent us a set of cassettes to be refurbished to the same standard/specification as the original ones.

[www.fluorocarbon.co.uk](http://www.fluorocarbon.co.uk)

## THE OUTCOME

We reinstalled the same pads that performed so well for over 15 years and got them delivered to the ship in 10 days.

By the time the vessel reached shore in Brazil, the cassettes with our slide plates were installed and ready for project kick-off.

+44 (0) 845 2505 100