

INDUSTRIAL CASE STUDY

OFFSHORE OIL RIG: LAYDOWN AREA



SITUATION

The laydown area on an oil rig was the cause of a major problem concerning its fire protective paint (FPP). The FPP was chipped and heavily damaged by the constant loading and unloading of containers. Fire protection is crucial to the company's operations since the laydown area is above huge gas generators.



SOLUTION

LINE-X XS-100 was sprayed 5 mm (1/4 inch) thick in this area with tenacious adhesion. Rescue exits were painted yellow immediately after spraying the LINE-X to get the best adhesion possible. The job was completed in 12 hours and back in service an hour later with almost no change to the daily operations within this area.



RESULTS

The laydown area was sprayed with LINE-X in the summer of 2005. Without LINE-X, it would have been necessary to re-spray this area at least six times by now. The oil and gas company chose LINE-X for this area not only to get the strongest possible protection, but also to keep re-coating to a minimum and to do it as fast as possible.

PROJECT OVERVIEW: Damage Resistant Floor Coating

PRODUCTS USED: LINE-X XS-100



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