

Heerema Marine Contractors B.V.

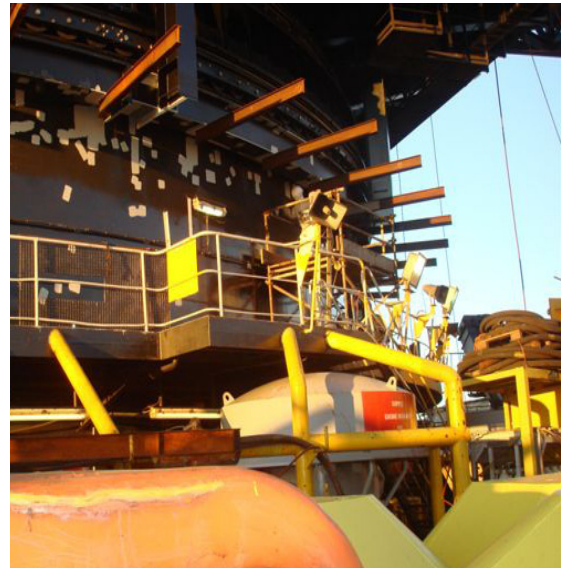
Customer Needs:

a tuff single component coating system easy to use with high corrosion protection.



The Problem:

On board of Heerema Marine Contractors largest Deepwater Construction Vessel THIALF (one of the world's largest crane vessel) the crane runways has to be renewed. This entailed quite some coating work, which was a very difficult mid-winter assignment with conditions ranging from rain and wind to freezing conditions and even snow. Under the above prevailing weather conditions grit blasting was not an option - so for the surface preparation for this project, mechanical cleaning (by means of needle hammers and sanding disks) was therefore selected



The solution:

After having completed surface preparation adequately in accordance with the above, the treated areas were coated to full satisfaction with a Unica System:

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|-----------------|----------------------|-----------|
| 1. Primer | Uni-Micazinc MC Grey | DFT 75 µm |
| 2. Intermediate | Uni-Micaprotector | DFT 75 µm |
| 3. Topcoat | Uni-MC Micafinish | DFT 75 µm |

