



REGOMS PRODUCT DATASHEET

Fluid Storage Tank with DNV
Approval (100BBL)

| No | Specification | |
|--------|---|--|
| 1 | Dimension: L9000 xW2200 xH2150mm |  |
| 2 | Wall thickness: 6 mm Corrugated Steel Plate | |
| 3 | Bottom plate thickness: 8 mm | |
| 4 | Process of tank: Grinding, Abrasive blasting, Epoxy zinc rich primer, Intermediate coat with epoxy micaceous iron, Finish paint with polyurethane, Film thickness $\geq 220\mu\text{m}$ | |
| 5 | Painting: 3 layers, Brand of heavy-duty Marine paint, anti-corrosion | |
| Remark | <ol style="list-style-type: none"> 1. Arc design in the bottom angle, self-cleaning tank. 2. Mud tank material: Q345B. 3. Mud tank top frame: Corner fitting of standard cargo container. 4. All the manifolds are designed inside the mud tank in an organized way. Hammer unions for connection between tanks. 7. Coating and Painting: Jotun Marine heavy anticorrosive paint. 8. Painting: <ol style="list-style-type: none"> (1) Ball/ Sand blasting to SA 2.5 Standard. (2) Primer Zinc rich epoxy coating: $\geq 60\mu\text{m}$. (3) Second layer epoxy coating: $\geq 100\mu\text{m}$. (4) Tank finish paint with polyurethane: $\geq 60\mu\text{m}$. Total film thickness: $\geq 220\mu\text{m}$. | |