

NWO Floating Roof of Tank 113



Project Description: Rehabilitation of the roof membrane of a floating-roof tank of 100,000 m³ capacity
($\varnothing = 98,0$ m, h = 13,75 m, s = 5,00 mm)

Scope of Work:

- Working out of the structural analyses,
- Delivery, cutting to size and installation of the membrane sheets
- Delivery and installation of tank roof supports, pipe sleeves and floaters
- Delivery, manufacture and assembly of tank roof drainage system made of the material 1.4571.

Special Requirements: The coated tank bottom (7.540 m²) had to be protected against damage. Drainage of the tank roof had to be secured during the whole construction period.

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