



Sea Water Filter Strainer

Application: Rebuilding and coating of Seawater Filter

strainer

Place: Istanbul, TR

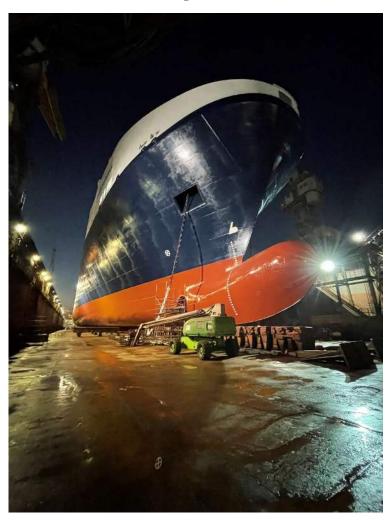
Date: Aug 2022

Inspection: Esko Marine

BTMteknik

Application: BTMteknik

Wencon products used: Coating White & Blue, Cleaner, appl. Tools.

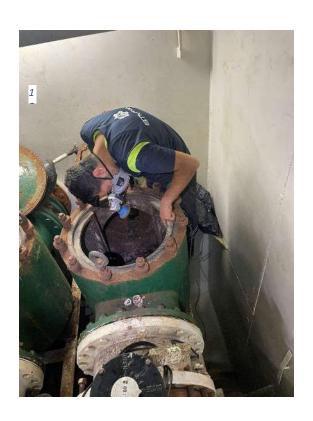






1. & 2.

Surface Preparation nd cleaning of all surfaces twice with Wencon Cleaner.











3. & 4. First layer of Wencon Coating applied with a brush, in layer of 500 microns. Then left for semi curing in approx 1 ½ hour.







5. & 6. Second layer of Coating applied, also with a brush and in 500 microns. Pls note that all surfaces, to be in contact

with seawater, are coated twice.

All surfaces, with possible seawater contact, are now protected by 1000 microns of Wencon Coating. It will take seawater 12-15 years to penetrate, the epoxy layers. The housings are now ready for many years of service life, without any risk of attack from bimetallic corrosion.



