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24.11.2023

Seawater Resistance Use of aluminum according to DIN 81249-1

We hereby confirm that the aluminum used by us complies with DIN 81249-1 and is well-suited for maritime applications.

According to DIN 81249-1, a material is considered seawater-resistant if the component made from it, produced in accordance with its material properties, does not anticipate corrosion damage during use in seawater within the planned service life.

Specifically, the aluminum alloy we utilize conforms to the requirements of EN 13195-1 and proves suitable for use in shipbuilding, as well as in marine and offshore technology.

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