# Rudder Systems

MetaLine® Series 700 – **Cavitation protection for propulsion equipment**

1

Hard surfaces are no longer the “ultima ratio” for fighting cavitation. MetaLine® was the first coating supplier to offer professional resurfacing and protective elastomers to combat compression/ tensile forces in the most aggressive cavitation zones.

## Applications

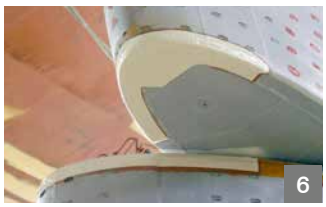
- rudder horns
- rudder blades
- rudder bulbs
- retractable fin stabilizers
- bilge keels

2

3

4

5


6

7

8

9

## Reference

- certified for rudders on ultra-fast operating defense vessels (pic. 9)
- free of any metal inpurities and absolutely non-corroding
- “white paper” class approval by **Lloyd’s Register**

protect | repair | save | cover | improve

MetaLine Surface Protection GmbH | DE-71157 Hildrizhausen (Germany) | Robert-Bosch-Str. 5-11
Tel. +49 (0)7034 3100-0 | Fax +49 (0)7034 3100-5 | www.metaline.com | info@metaline.de

Subject to technical modifications! Information and application examples in this document are provided to the best of our knowledge. However, they also apply without guarantee in reference to the exclusive rights of third parties and do not release the user to check the products and processes for their suitability and material tolerance regarding their intended use. We do not assume liability for the application results. Copyright by MetaLine Surface Protection GmbH, DE-71157 Hildrizhausen (1960 - 2023). MetaLine is a registered trademark of our company.

INFO-700, Rudder Systems (EN), May 2023