Our products under test – Federal Waterways Engineering and Research Institute (BAW):

Our coating CERAMIC-POLYMER SF/LF-SW is approved according to BAW for inland water and waterways!

The Federal Waterways Engineering and Research Institute (BAW) in Karlsruhe/Germany, tests coating material for the effective corrosion protection for “steel constructions for hydraulic engineering”. Our protection system CERAMIC-POLYMER SF/LF-SW was recently approved for the Corrosivity Category Im1 – Fresh water / inland water.

Reliable protection against corrosion for hydraulic engineering

Canal bridges, locks, ship lifts, sheet piles – with our coating product CERAMIC-POLYMER SF/LF-SW any kind of steel construction for inland water and waterways is long-term protected against severe corrosion damages.

The examinations of BAW are generally defined for a long protection period of more than 15 years according to DIN EN ISO 12944-1. The coating is inspected in detail; tests for the determination of resistances against condensate water changes, liquids and moisture, mechanical abrasion as well as stability to natural influences (long time test for weathering) are conducted.

CERAMIC-POLYMER SF/LF-SW fulfills all criteria; therefore, it was approved from BAW for the Category Im1.

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Do you have specific questions regarding our product approval? We gladly support you to select the ideal coating product and assist you with competent advice!