# RMN WENCON UW TEST

## **WENCON UW PRODUCTS PRACTICAL TEST**

### The Wencon UW products tested by ODIN DIVING A/S

The Scandinavian diving company **Odin Diving A/S** has tested the Wencon UW Products at a **water temperature of 10°C.** The diving company conducted the test because with many products they experienced adhesion and curing problems at low water temperatures. The first step was to hydroblast the test surfaces to remove contamination. The goal was to experience how to apply the 3 Wencon UW Products underwater and how far the curing was after 4 hours and after 24 hours. All 3 Wencon UW Products are applied at a **water depth of 3.5 meters in 10°C seawater.** 

#### Below are the experiences of Odin Diving A/S after completing the tests.

#### **Wencon UW Putty**

Is a product with a moldable consistency like clay, and it can be used to fill in cracks and holes. As with the other two products the Wencon UW Putty has a gum-like consistency after 4 hours, and after 24 hours it is cured and can not be moved or scrated with the hammer as showed in the movie.

#### **Wencon UW Cream**

Like its name, this product has a cream-like texture and is best applied with a spatula and is used to rebuild surfaces. It is easy to apply despite the temperature. After 4 hours it is cured to a gum texture and after 24 hours it is cured and cannot be moved or scratched with the hammer.

#### **Wencon UW Coating**

The Wencon UW Coating was tested using, two different application methods, first applied with a brush, then with a spatula. After 4 hours, both test areas with the UW Coating are cured to a gum texture and after 24 hours both are cured and cannot be scratched by a hammer.

#### **CONCLUSION ODIN DIVING A/S**

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**David Kofoed** the diver who applied the Wencon Products was very satisfied with the results of the Wencon range of UW products and indicated that the products are far superior to any UW products they have tried so far. The Wencon UW Products are thus ideal for emergency repairs of small cracks and general corrosion treatment under water or on a wet surface, providing a very wide range of applications for these 3 products.

There are 3 movies of the tests which can be played through the Wencon and RMN Website.

