Welding Protection

WENCON METHODE WELDING PROTECTION

This methode is carried out in a high humidity environment with **Wencon UW** products. The application is protection of a new welding seam and repair of the damaged coating in a grey water tank.

WENCON®



Surface preparation:

Clean the surface thoroughly using for example the Tercoo discs, which provide a proper cleanness and roughness. Here it is done with the special 8 layer Tercoo disc and machine

Degrease it by using Wencon Bio Cleaner









Welding Protection

Wencon UW Coating:

Due to a high humididty and dew point it is recommended to use the Wencon UW Products. They ensure a good adhesion on the degreased and rough surface under this conditions. Always control the temperature, dew point, surface temperature before you make a choice in which type of coating you use or change the conditions to the requirements of the coating. Check product specifications.

Apply two layers of Wencon UW Coating in total 600 micron to protect the welding seam and to restore the damaged coating area.



Wencon UW Coating:

Two-component epoxy coating to apply on wet surfaces or under water. Ideal for repair in ballast tanks and on ballast pipes. Excellent adhesion when a job has to be done in high humidity or wet conditions. Can be applied with a spatula or a (short hair) brush.

Available as no. 1035 color orange and 1036 color brown.

For coating jobs the 2 colors makes it visible that the second layer covers the first layer completely.

Second layer must be applied on a semi-cured first layer for a good adhesion between layers.



Repair Management Nederland B.V. is the official distributor / agent for Wencon Netherlands - Belgium - Luxembourg Repair jobs can be carried out by our certified Wencon Service Partners.