

Fishtanks, Norway

POLYUREA

Client	Salmar Fisk, Follafoss
Consultant	--
Coating Contractor	Jetmen Protection, Amlie
Project	Fishtank Coating
Surface	approx. 1.200 m ²
Construction	January 2012
VIP System	QuickPrime 2K-Epoxy SF QuickSpray Industrial W



Project Description

The company Salmar Fisk built a new station for breeding salmon and wanted to protect the main areas and secure water tightness on sensitive parts. Therefore Jetmen Protection A/S as technology partner in the fisheries industry recommended the use of Polyurea as a new variant for extra long durability and safeguarding the tanks long term. To save time and money the customer choose QuickSpray Industrial W (aromatic), a 100% pure Polyurea 2-K Coating based on Prepolymer and Polyamine technology, that has been certified with the english WRAS potable water kitemark.

The project could be completed in 3 easy steps:

1. The tanks were cleaned and grit blasted.
2. All parts that were supposed to be coated were primed using QuickPrime 2K-Epoxy SF, the solvent free dampness barrier from VIP.
3. Using the hot spray technique, the QuickSpray Industrial W (aromatic), 100% pure Polyurea fast in the colour sandbeige was applied to the floors and partly the walls.

These working steps could be completed in a very short period of time. Through the use of the Polyurea System the application was even possible in the scandinavian winter in just a few days.

