

## BRAITHWAITE TANK – UNITED KINGDOM

In 2005, the inside of potable storage tanks were treated with ZINGA.

Below, you will find 2 photographs of Braithwaite tanks for potable water that are coated with ZINGA on the inside surface.

All together, nine of these tanks have been treated with ZINGA. Some of the tanks are bigger than houses.

On new tanks the surface was blasted to SA 2,5 and Rz 65  $\mu\text{m}$  and the ZINGA was applied by airless spray.

On old tanks the existing zinc was given a sweep blast at 50 psi using 45° nozzle angle and in this case, ZINGA was applied by short-fibre rollers and brushes for inside corners and flanges.

The layer thickness was 120  $\mu\text{m}$  DFT.

In all tanks the zingonised walls were sprayed with fresh water to avoid any risk on zinc taste or zinc small of the potable water.

**System :**

Surface preparation:

SA 2,5 and Rz 65  $\mu\text{m}$ 

System:

ZINGA 2 x 60  $\mu\text{m}$  DFT