

POTABLE WATER TANKS – BRAITHWAITE – UK

In 2005, the inside of the potable storage tanks of Braithwaite were protected with **ZINGA** (2 pictures below).

All together, 9 of these tanks have been protected with **ZINGA**.

Some of these tanks were bigger than houses.

On new tanks the surface was blasted to SA 2,5 and Rz 65 µm 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.

After application the Zinganised walls were sprayed with fresh water to harden the **ZINGA** and avoid any risk on zinc taste or zinc deposits in the potable water.



System:

Surface preparation :

Blasting to SA 2.5 and Rz 65 µm

ZINGA 2 x 60 µm DFT
(airless spray)