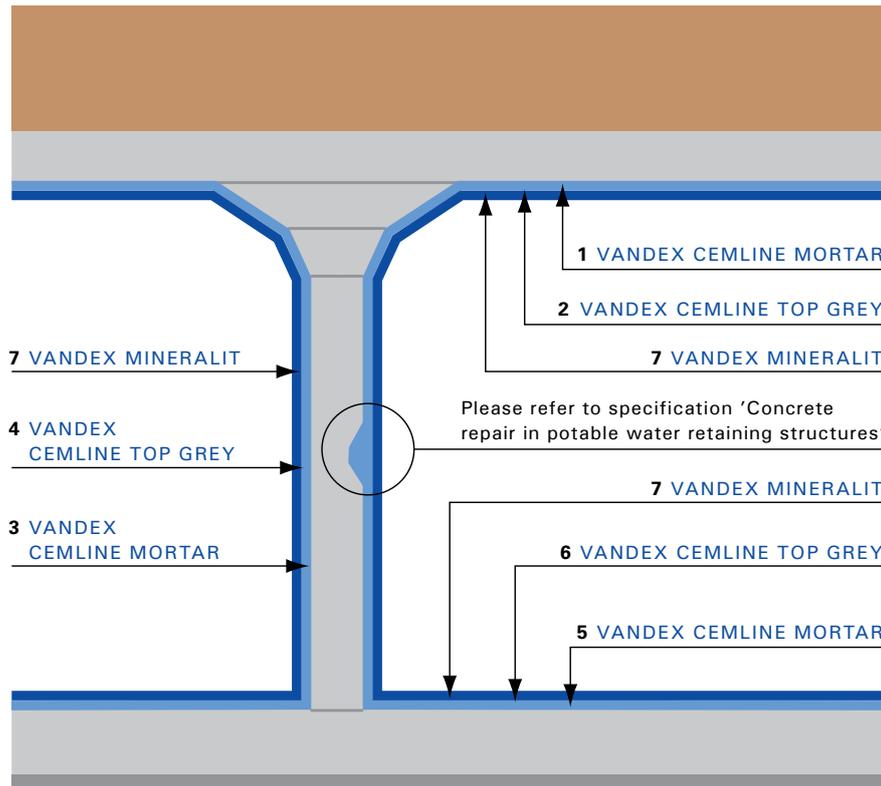


### CLOSED POTABLE WATER RETAINING STRUCTURE WITH HIGH LEVELS OF MICROBIOLOGICAL ATTACK – REFURBISHMENT

**Scope:**  
Refurbishment of potable water reservoirs, above or below ground exposed to increased microbiological attack.



#### Application Instructions

##### Ceiling:

- 1 Apply one layer of VANDEX CEMLINE MORTAR as surface leveller, also to increase concrete cover to reinforcement.
- 2 Apply two layers of VANDEX CEMLINE TOP GREY as a final protective lining.

##### Vertical surfaces:

- 3 Apply one layer of VANDEX CEMLINE MORTAR as surface leveller, also to increase concrete cover to reinforcement.
- 4 Apply two layers of VANDEX CEMLINE TOP GREY as a final protective lining.

##### Slab:

- 5 Apply one layer of VANDEX CEMLINE MORTAR as surface leveller, also to increase concrete cover to reinforcement.
- 6 For a smooth surface finish, apply two layers of VANDEX CEMLINE TOP GREY.
- 7 Apply VANDEX MINERALIT, at the rate of 150 – 250 g/m<sup>2</sup>, as surface hardener.

##### Alternative:

- Where an improved aesthetic quality is required, replace VANDEX CEMLINE TOP GREY by VANDEX CEMLINE TOP WHITE.

##### Remark:

- Substrate adhesion strength > 1.5 N/mm<sup>2</sup>

For further technical details and consumptions refer to technical data sheet or consult a technical Vandex representative.

The information contained herein is based on our long-term experience and the best of our knowledge. We can, however, make no guarantee since for a successful outcome, all circumstances in an individual case must be taken into consideration. Indications of quantities required are only averages which in certain cases might be greater.