

**The Client:** Well-known breakfast cereal producer.  
Contractor: Corroless Eastern.

**The Problem:** During its annual clean and inspection, a silo was found to have degraded in that there was discovered to be a pitted surface, and potential signs of past water ingress. Either replacement of the silo or application of a lining as a reinforcement to the aged substrate was required.

**The Solution:** **Armour - Flex PW** was sprayed ( after an epoxy fillet was applied to any ledges ) to strengthen the silo and prevent water ingress. This fast set polyurea is very abrasion resistant, strong and flexible, and it is approved for food contact under standard EN1186-3 2002. It sets in seconds and can be put back in service an hour after application.

**The Outcome:**

- Back in service in hours, not days or weeks
- Cheaper than patching and relining with expensive stainless steel, or replacing the silo
- An instant, cost effective and hygienic solution

