

CASE STUDY: DRINKING WATER TANK**LOCATION:** MIDLANDS**MARKET:** UTILITIES**REQUIREMENT:**

Relining of a drinking water tank meeting the BS 6920:2000 standard for use in contact with potable water.

WRAS approved system. Approval Number 1204534

SURFACE PREPARATION:

Substrate Mild Steel.

Prepared using rust scrapers, chipping hammers, needle guns, wire brushes etc to St2 standard of EN ISO 8501-1:2007 or equivalent. All scale was removed. The surface was washed down with clean fresh water prior to application and allowed to dry.

COATINGS:

One coat of Corroless EPF and one coat Corroless RF35 (2006) 1:2007 (with stripe coating where appropriate).

PRODUCT

Corroless EPF Buff

Corroless RF35 (2006) Grey

DFT

200 microns

200 microns

COMMENTS:

System has an expected life of 10 years in immersion conditions.

