

Basingstoke STW

Thames Water



Client

Thames Water

Contractor

Eight2O/Costain

Location Basingstoke,
Hampshire

Products

FF SR4

Dimensions

300 mm x 300 mm
450 mm x 450 mm
500 mm x 500 mm
900 mm x 750 mm
1000 mm x 1000 mm
1000 mm x 1300 mm
1000 mm x 1600 mm

Overview

Costain had a requirement for SR4 security covers on the new return liquors pumping station chambers. These chambers had various sized access points that needed a cover to protect the equipment below.

Project Summary

Costain required multiple LPS1175 LPCB SR4 hinged & assisted FF (Flush Fit) covers with fall protection. The covers were installed within a small area so the initial project survey was critical to ensure size and orientation. Due to the large depth of the rebate, cover levelling had to be undertaken using a levelling system in preparation for Costain's grouting process. Installation was safely carried out over 2 days using the approved framework suppliers for crane and access equipment.

