



REFERENCE

Assa Abloy, Willenhall, West Midlands

Application Field

- Floor coating – industrial systems

Structure Type

- Industrial buildings / halls

Brief Description

Assa Abloy is the new Global Identity of the company behind the leading security equipment brands including Yale, Union and Chubb – the best known locks in the UK.

Redevelopment and upgrading of the site has included several additional chemical containment tanks, which in turn required the refurbishment and extension of the existing tank farm and bunded containment area.

Main Problem and Requirements

The system design and construction was fully detailed to meet all of the clients strict environmental and chemical resistance requirements. After initial surface preparation, the concrete base was levelled with Remmers polymer screed and coves were formed on the brick walls, with Remmers epoxy resin mortar. These potentially highly stressed areas were also inlaid with glass fibre fabric, to reinforce the area and prevent the development of cracks.

Products and Systems Used

Floormix
Epoxy Coating CR (Special Colour)



Client

Assa Abloy Limited

Completion

2007