



Project Participants

Main Contractor: Interserve Construction Limited
Specialist Contractor: Goss Environmental Coatings Ltd

Poolle General Hopsital

Sika provide a robust cleanable high performance solution for operating theatres

Further Information

Sika Construction has a comprehensive range of flooring and concrete repair systems to meet the requirements of virtually any structure and application. These solutions are backed up by a highly experienced technical team, who offer expert specification advice and support.

For Project specific technical advice, please contact our technical department on 0800 1123863 or alternatively email: technical@uk.sika.com or visit www.sikaconstruction.co.uk



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Certificate No. EMS 45308



Certificate No. FM 12504





Poole General Hospital

Project Description

Acute general hospital, Poole Hospital NHS Foundation Trust was named best patient experience in the 2010 National Healthcare Excellence & Leadership Awards as voted for by patients, the public and NHS staff. Further to this the standards of hygiene at Poole Hospital, based on levels of cleanliness, infection control measures and the general environment (e.g. decoration, maintenance and lighting) have been rated amongst the best in the country by the National Patient Safety Agency.

Project Requirements

The hospital is committed to treating its patients in a clean, safe environment, putting patient safety at the centre of everything they do. Therefore when constructing the new maternity delivery suite at St. Mary's Maternity Unit, Interserve Construction Limited required a product that would support the hospital's infection control efforts by providing a seamless, robust, easy to clean, high performance surface coating for the walls and ceilings of the new state-of-the-art operating theatres.

Sika Solution

Leading global building product manufacturer Sika have a range of products and solutions ideally suited for use in healthcare facilities where the highest standards of hygiene are required. Formerly of Liquid Plastics the Sikagard® range of hygienic coatings for walls and ceilings have been specifically designed to meet both functional and aesthetic needs.

Sikagard®-205W (Sterisheen) was chosen as a simple and effective method of achieving a surface that is easy to clean, hard-wearing and free from joints, seams and other features that provide a hiding place for dirt and bacteria. In demanding hygienic environments like operating theatres, standard paints are no match for this high performance hygienic coating, which cures without any strong odour to form an attractive, low-glare finish that is resistant to repeated cleaning regimes.

Offering far more than traditional paints, Sikagard®-205W (Sterisheen) is designed to provide exceptional durability as well as enhanced resistance to cracking, splitting and flaking. This market leading durability and strength coupled with the fast drying properties of the products, which allow two coats to be applied within 24 hours, dramatically reduces downtime and extends the maintenance cycle, minimising disruption and the related materials, labour and downtime costs.

With many years experience of applying the Sikagard® products and systems, Goss Environmental Coatings once again delivered a coating solution that combined fast application, high performance and long term reliability. A complete solution from Goss Environmental Coatings and Sika has given Interserve Construction Limited peace of mind that their vision of a state-of-the-art facility, that supports the hospital's infection control efforts, has been realised.

