

Olympus Life and Material Science Europe GmbH (Irish Branch)

Lismeehan, County Clare

The Olympus Life Science Research facility in Lismeehan provides R&D and production operations to the company. When a new flooring system was required for the DI Water Plant room, John Slattery Hygienic Applications (JSHA Ltd) was selected to tackle the particular challenges of the contract.

- Flooring system installed with no down time of the operational plant room
- 3-4mm resin; Tremco Rapide Flake applied over existing quarry tiles
- Durable, easy-clean, non-slip finish with excellent chemical resistance



JOHN SLATTERY
HYGIENIC APPLICATIONS LTD.

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As an essential part of the facility, shutting down the plant room during refurbishment was simply not an option. This meant that any flooring system needed to be installed in-situ. With several large tanks and treatment units packed into the 60m² plant room, the contract demanded a high degree of flexibility and attention to the numerous upstands and other floor details.



With the complex floor plan of an operational plant room, the benefits of a liquid-applied system are clear – complex upstand details and tight corners on the floor area were easily accommodated by the system. The Tremco Rapide Flake system was built up with a tile primer, scratch coat, body coat followed by two seal coats of a high chemical resistance. Based on rapid cure methyl methacrylate

(MMA) technology, drying times can be as short as one hour per layer. The custom colour scheme was achieved using a 2mm thick layer of Rapide resin, followed by a layer of multi-coloured flake bedded into the top seal coat. Once cured, the Rapide Flake system provides a completely seamless, monolithic coating that is easy to clean and tough enough to resist chemical spills or mechanical

damage. With the floor now in place, the long-term performance of the system is ensured by a unique service contract provided by JSHA Ltd. The service includes guidance and demonstration of appropriate cleaning methods, and an annual inspection of the floor. This level of aftercare ensures the long-term performance of the system and offers complete peace-of-mind for the end user.

John Slattery Hygienic Applications

Based in Tulla, County Clare, JSHA Ltd has many years experience across the industrial / commercial resin flooring, coating sector. JSHA Ltd is the first Irish contractor to become a member of FeRFA, the resin flooring association. Specialising in the specification and installation of specialist flooring, wall coatings and hygienic wall cladding, the company has built a solid reputation based on a quality, problem-solving approach and attention to detail and aftersales service. Typical industries include healthcare, pharmaceutical, food production and laboratories.



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