

Resin flooring Commercial screeding Concrete Repair External renders Resin Injection Structural waterproofing Car park & Podium decking Reservoir refurbishment Chemical resistant Bund Lining Fast Track Systems

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## Flooring –Hospital, Enniskillen

Larsen Contracts were employed by FCC / Elliott JV to apply a waterproofing system to four live plant rooms within the South West Actuate Hospital located in Enniskillen. The hospital was experiencing leaks in several areas and the exact location of the water ingress was unknown.

Working alongside Sika Ireland, the Sika 350N system was specified in conjunction with the installation of a 50mm high barrier system around the live equipment. Works were programmed to ensure plant rooms were accessible at all times for facilities management. All floor areas and upstands were mechanically prepared. Existing joints, cracks and upstands were raked out and resealed using Sika Hyflex. Repairs to plinths and upstands were completed using Sikadur 31. All areas were then primed using Sika 161 followed by Sika 350N and finally sealed with Sika 359N with the addition of aluminium oxide for an anti-slip finish. The entire 1240m<sup>2</sup> surface was completed over a 5-week period with no disruption to the live hospital.



## **Project Details:**

Location: Plant rooms in South West Actuate Hospital, Enniskillen Client: Northern Ireland Health Group Main Contractor: FCC/Elliott JV Application: Sika 350N System Market: Health, Industrial



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