ST Vincent Private Hospital

Dublin, Ireland



Architect:

Scott Talon Walker Architects

General Contractor:

John Paul Construction

Installer / Applicator:

Advance Flooring & Crean Mosaics

Featured Products:

- Ardex K11 Smoothing Compound
- Ardex P82 Primer
- Ardex Epoxy Waterproof Coating(EWC)
- Ardex K301 Exterior grade smoothing compound
- Ardex EB2 Rapid hardening Cement



26,000m² Total flooring in two blocks Pre-smooth floors using K301 Fast track project Underground link corridor 1500m²

Problem:

Pre-stress concrete slabs used in the project design process created undulations in the subfloor. Ardex Ireland proposed the use of K301 to pre-smooth the prepared base prior to the application of the waterproof system. The K301 was an ideal choice as it is suitable for use under an effective DPM system.

Solution:

Ardex Ireland proposed the use of rapid hardening products such as K301, Ardex K11, and Ardex EB2 to prepare areas on a tight program schedule. Ardex worked closely with the design team to ensure the project was successfully completed on schedule to the high specification required.



