

Andersons Court - Waterproofing

Larsen Contracts were approached to resolve water ingress to the lower level properties. This was due to the failed existing waterproofing along the walkways above the dwellings. Upon Larsen's site investigation, it was discovered that there were 5 walkways on the top floor which needed remedial waterproofing.

To cause minimal disruption to all tenants, the fast drying, odourless, Remmers QP system was applied. In order that inconvenience was minimised, Larsen engaged fully with tenants on an ongoing basis regarding the works programme to suit all occupiers. All works were completed within a five-day period.

Works for each walkway involved mechanical preparation by use of a walk-behind grinder and hand grinding to expose clean concrete as well as visible cracks. All cracks were documented and banded using scrim tape and Remmers FAS100. A coving detail was installed to a height of 75mm using Larsen HDS. The system applied involved a primer coat of Remmers Kiesol followed by a coat of Remmers Multitight 2K. Once cured, the surface was lightly mechanically buffed and coated using Remmers Epoxy Quick with quartz aggregate scattered on top to enhance slip resistance. The walkways were then sealed with Remmers QP system.

Project Details:

Location: Andersons Court, Banbridge, N.Ireland

Client: NIHE

Main Contractor: Larsen Contracts

Application:

- Remmers FAS100
- Remmers Kiesol
- Remmers Multi-tight 2K
- Remmers QP System



