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PROJECT PROFILE

PROJECT: Residential Development - Balcony Protection
LOCATION: United Kingdom

THE PROBLEM

This new residential development in Londonderry, Northern Ireland had 500m² of concrete balconies, which required waterproofing and long-term protection.

Thortex was approached for a high performance coating solution.



THE SOLUTION



The concrete was suitably prepared, ensuring the surface was free from all obvious dirt, dust and other contamination. Floor-Tech SFU was applied to the prepared surface, after which it was blinded with dry silica sand.

Floor-Tech CPD was then applied by squeegee followed by one coat of our high build, flexible wear coat Floor-Tech FBX with a sand broadcast.

Floor-Tech CPD is a solvent-free polyurethane membrane designed for use as a high build, flexible, waterproofing decking membrane for car parks and balconies. The full Car Park Decking System, which includes these products, has been awarded BBA certification.

The application was carried out by one of our Authorised Applicators, C&D Industrial Services.