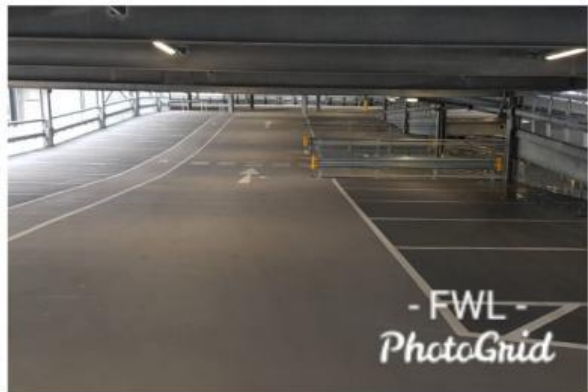


# Case Study

## Riverside Shopping Centre, Rochdale



Client: Willmott Dixon  
 Date completed: January 2020  
 Project Size: 15,000m<sup>2</sup>  
 Project Value: £400,000.00  
 Products: Flowcrete Deckshield & New Expansion Joints

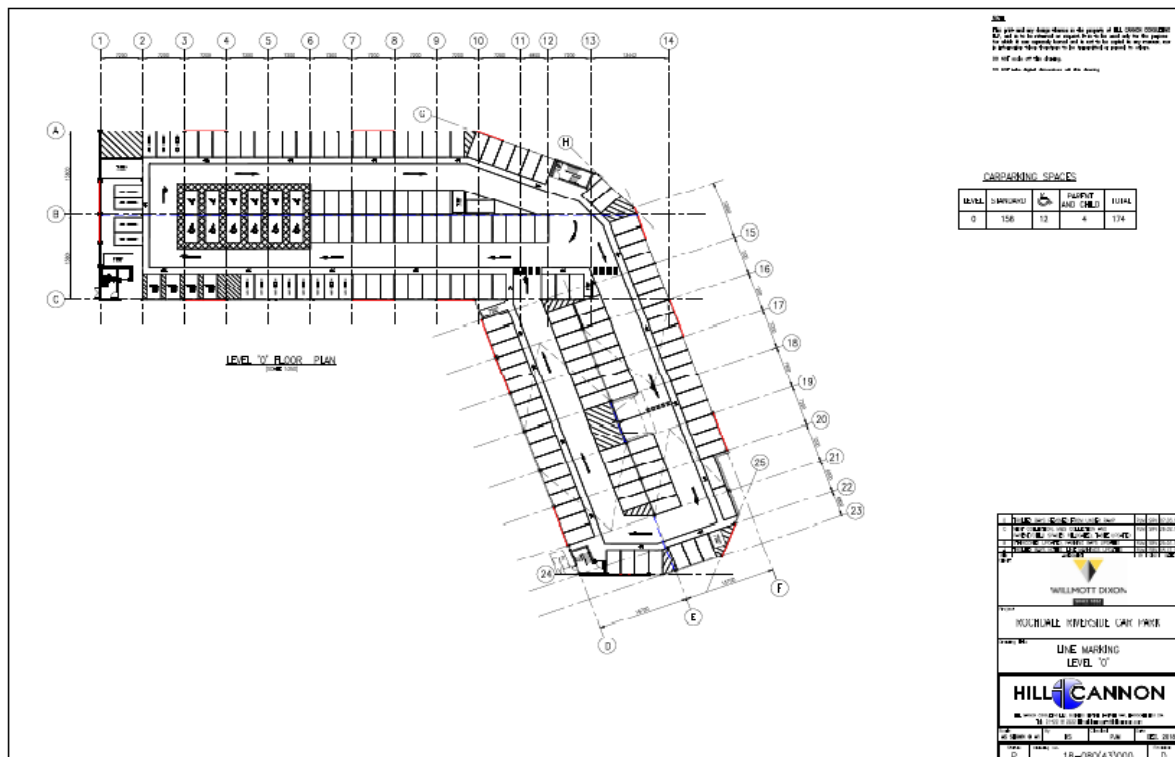
## Project Overview

### Aesthetically pleasing and a performance to match.....

Floor and Wall Ltd were chosen to install over 15,000m<sup>2</sup> of a specialist deck coating system and new expansion joints throughout the new shopping centre car park in Rochdale, which was part of a multi-million-pound development.

We have now completed multiple successful car park finishing packages for the Willmott Dixon group throughout the UK.

The process started in 2018 when Floor & Wall Ltd were invited as specialist car park contractors at design stage to work alongside, engineers, architects, main contractor and their client, Rochdale Borough Council. As part of the procurement process we offered our "early engagement scheme" in which we present our vast experience of installing cold applied liquid waterproofing systems on a wide variety of car parks, one type of system does not fit all when it comes to the movement of these structures.



Early Engagement.....Preparation is key!



## Scope of works:

- Concrete surface preparation to over 15,000m<sup>2</sup>
- Installation of the Flowcrete Deckshield ED1 System – Exposed Deck
- Installation of the Flowcrete Rapide ID System – Intermediate Decks
- Installation of new expansion joints throughout the car park
- Installation of line marking throughout

## A car park to be proud of.....

The car park is now complete and open to the public, our plan was to deliver a successful package to the client, Floor & Wall Ltd achieved this by early engagement, collaboration with other trades, testing, testing and more testing along with a robust quality assurance process, and not to mention the hard work of our people.



We are immensely proud that we are a family owned business for over 15 years now and build long lasting relationships which is key in this sector, all this shows in the work we carry out along with our hands-on management has been the reason we are one of the UK's leading car park specialists. In the last few years, we have been put forward for the relatively new BPA awards which we are always pleased to be involved with as the car park sector continues to grow.



## OUR SERVICES

### CAR PARKS - NEW BUILD & REFURBISHMENT

- Specialist Car Park Deck Waterproofing Systems
- Expansion Joints
- Concrete Repair / Cathodic Protection / Structural Strengthening
- Testing & Investigation
- Specialist Structural Concrete Toppings
- Concrete Preparation
- Line Marking
- Decorative Anti-Carbonation Coatings / Anti- Graffiti Coatings
- Cleaning & Maintenance

### STRUCTURAL WATERPROOFING

- Podium Decks – Inc Paving & Pedestals
- Balconies
- Inverted Roofs – Standard / Green / Brown / Blue

### RESIN FLOORING

- Industrial Warehousing
- Food & Drink
- Factory Production Facilities
- Chemical Process Environments
- Airports
- Aerospace / Automotive
- Retail / Office
- Transport & Railways
- Education & Healthcare
- Leisure & Hotels / Stadiums & Arenas
- Social House & Residential

### SPECIALIST SCREED & STRUCTURAL GROUTING

- Bonded, Unbonded & Floating Screeds / Decorative Screeds
- Self-Levellers & High Strength Polymer Modification
- Structural Grouting – Pumped / Non-Pumped