



Case Study

Tesco Chippenham, Wiltshire



When refurbishment works were required at Tesco's Store at Chippenham for the refurbishment of a covered basement car park in a busy retail area, Specialist contractor **Cemplas Waterproofing and Concrete Repairs Limited** were awarded the waterproofing element of the contract. This was a fast track project and Cemplas selected to use Tremproof 250 GC as the waterproofing system.

Cemplas are currently celebrating 40 years of Specialist Waterproofing, and have been providing assistance with complicated design detailing, budget costings through to competitive tendering since 1969. Their extensive experience was used to design the industry's first Structural waterproofing NVQ which is made up of practical and written papers.

The work consisted of applying Tremproof 250 GC, a cold applied, fully bonded, elastomeric membrane to over 2,500m² of the Supermarkets parking deck directly onto the existing slab, followed by installing block paving throughout.

Prior to Cemplas installing the Waterproof membrane, extensive detailing was also carried out using Tremco's Dualflex and Dualflex Drain. Once all joints, drains and vertical junctions were reinforced. Cemplas applied Tremproof 250 GC directly onto the slab.

Once Cemplas had installed the Waterproof membrane, Cemplas installed Tremco VCL 3 Protection Course, and Tremco Drainage Mat. This protection system would ensure the membrane was protected not only for the duration of the works, but for the working life of the structure.

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