

Case Study | Saviours Place St Helier

Sika® Watertight Concrete

Sika® Watertight Concrete System **Sika Concrete Admixtures:**

Client/Contractor Dandara **Architect/Engineer** Dandara

Concrete Supplier: Granite Products



Saviours Place, St Helier

Saviours Place is a stunning new development of 64 contemporary apartments on the edge of St Helier in Jersey, recently completed by Dandara, who incorporated **Sika® Watertight Concrete** in constructing the basement car park to protect vehicles from ingress of water.

Saviours Place is situated on the site of the old Rex Hotel, and is positioned at the bottom of, and built partially into a steep hill, with the inherent problem of water draining into the building. Dandara, who are both architect and engineers on the project, specified BBA approved **Sika® Watertight Concrete** for the basement construction in order to overcome this problem and keep the area dry.

The **Sika® Watertight Concrete** system is a quality solution for basement and below ground construction, which prevents water from migrating through the concrete, and is effective for keeping water both in and out of structures. It is a cost effective system, saving time at the design and construction stages and is backed by a **Sika** warranty and a 50 years successful track record.

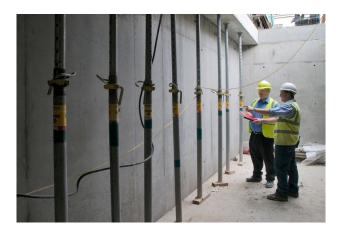
The overdig requirement is also greatly reduced, which was an important consideration on this project with excavation into the hillside.

Readymix supplier, Granite Products supplied 1200 cubic metres of **Sika® Watertight Concrete** to Saviours Place. Construction joints were taken care of using the **SikaSwell®** hydrophilic jointing system, one of **Sika's** solutions.

The development offers secure basement parking, and features a private mezzanine of landscaped terraces for residents.







Sika a Global Company

Sika is a global market and technology leader in the development and production of specialist products and systems for construction and industry. Sika develops concrete additives, bonding, coating, flooring, repair and protection, reinforcing, roofing, strengthening and waterproofing solutions for the construction industry.

Sika is backed by market leading technical support; on site, over the telephone and through our website. Our research and development activity is focussed on finding new solutions for people and the environment, whilst meeting increased health and safety requirements and providing added value for our customers.



For further information or to discuss your project requirements E-mail concreteinnovation@uk.sika.com or telephone 0800 292 2572