

SIKA AT WORK DONYNGS LEISURE CENTRE

ROOFING: Sika Sarnafil type "T" fleece and Sika Sarnafil S327-18EL





SIKA SARNAFIL - THE PERFECT FIT



PROJECT REQUIREMENTS

A major $\pounds 4.1$ million upgrade and refurbishment of The Donyngs Leisure Centre, Redhill included the requirement for the roof to be refurbished as well. As the existing roof was to be retained a mechanically fixed system was needed.

Now the Donyngs Leisure Centre in Redhill, boasts a new 100-station, fully air conditioned, state of the art gym with audio-visual system and 50 inch plasma TVs. A youth gym designed specifically for 11 to 15 year olds features a mix of high tech activities, including interactive dance mats and target board and its own audio-visual system, along with more traditional exercise equipment tailored for younger people. Other facilities include a 25m swimming pool and learner pool, sports hall, squash courts, creche and softplay area.

The re-roofing project was initially to be completed in two phases but the Reigate and Banstead Borough Council was able to draw on more funds allowing both phases to be rolled out as one.

SIKA SARNAFIL SOLUTION

Vision Design Projects successfully tendered for this project, whose operational manager and site staff had previously been involved with the original contractor who installed the old roof. They installed 2,000sq m of Sika Sarnafil waterproofing system.

The isolating layer used was Sika Sarnafil type "T" fleece x 300g /m² with the waterproofing membrane layer being S327-18EL which was mechanically fixed with IF/IG-C 82x40mm membrane pressure plates and SFS BS Stainless Steel self-drilling fixings. All up stands/outer eaves were then covered with preformed Sarnametal closures.

During the installation of the project, there were no crash decks fitted, just a cover over the swimming pool, which was closed for the duration of the refurbishment work in this particular area, ensuring safety was a first priority.

The project was successfully completed to the client's satisfaction, on time and budget with the pool re-opening on the agreed date.

PROJECT PARTICIPANTS

Size: 2000m²

Contractor: Vision Design Projects

Client: Reigate and Bansted Borough Council

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