

SIKA AT WORK REDCAR LEISURE AND COMMUNITY CENTRE, CLEVELAND

ROOFING: Sarnafil G476-SA



REDCAR LEISURE AND COMMUNITY CENTRE, CLEVELAND







PROJECT REQUIREMENT

Redcar Leisure Centre was recently closed and replaced by the new £31 million Redcar Leisure and Community Heart project as part of the local council's aim to get more people involved in sport and leisure. A heavy investment has provided improved facilities for the local people, including new changing rooms, gyms, and studios.

The original hot melt specification for waterproofing the roof was changed to a single ply option, which resulted in the project benefitting from the first ever large scale use of Sika Sarnafil's new self-adhered membrane - G476-SA.

SIKA SARNAFIL SOLUTION

The roof was first primed using Prima 600 before the G476-SA was laid. This new self-adhered membrane provides a rapid installation with both the contractor and Sika Sarnafil's technical team stating how quickly and easily it went down.

Pre-hung Sarnafil flashings were then secured using Sarnabars, which were covered with 200mm cover tapes. All laps were thoroughly inspected by the team, before the extruded insulation boards were placed on top. The roof was finished with ballast.

Sarnafil G476-SA is a composite synthetic roof waterproofing sheet consisting of a reinforced thermoplastic waterproofing membrane and a foam backed coating with a pressure-sensitive adhesive. Specially designed for inverted roof situations, its integral glass non-woven carrier provides dimensional stability.

The new product offers a fast waterproofing solution and market leading guarantee, providing an excellent choice for new build structures where timescales are tight.

PROJECT PARTICIPANTS

Contractor: M and C Roofing Client: Tees Valley Council Architect: S and P Architects Size: 800m²

Sarnafil®

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