

# Grundy Park Leisure Centre

HERTFORDSHIRE

**Client**

Morgan Sindall Construction

**Architect**

Mace Limited

**Completed**

March 2014

**Systems used**

Repoma Rapid Cure  
Roofing & MMA Rapid  
Cure Flexible System

**Coverage**

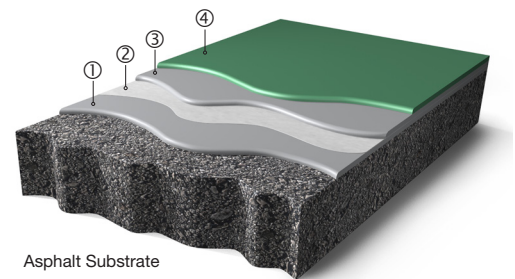
300 m<sup>2</sup>

**The roof terrace of Grundy Park Leisure Centre adjoins a bar area and is accessed by two sets of double doors and provides an amenity area that is popular in good weather. The existing asphalt waterproofing was overlaid with paving and featured planters and benches. Unfortunately there was an on-going problem of water leaking to offices and leisure areas below.**

Morgan Sindall were appointed to carry out the refurbishment works at the leisure centre and Cemplas were contracted to install the waterproofing. Mace architects had recommended tremco illbruck as the waterproofing provider following a CPD seminar where further discussions were initiated.

Throughout the project, tremco illbruck worked closely with all parties involved to ensure the best system possible was used for the project. It was essential that the

system provided a membrane and a finish to replace the existing slabs, that would colour match with other surfaces and be able to provide a hard wearing surface. The system that tremco illbruck recommended offered the guaranteed waterproofing of the Repoma Rapid Cure System and the wearing properties of the MMA Flexible System. Both systems are based on Rapid Cure MMA technology, modified with polyurethane to create TREMCO's unique PUMA technology. The project had to be completed during marginal weather conditions but the rapid curing benefits of the system in conjunction with Cemplas' experience of applying the product meant that this was not a problem.



Asphalt Substrate

**Standard System Build-Up Example**

1. CP380 Waterproof Coating - Light Grey
2. CP581 Fleece Reinforcement Membrane
3. CP380 Waterproof Coating - Light Grey
4. CP930 Coloured Sealer Coat (optional)

Colours: RAL 7016 Dark Grey, RAL 7037 Medium Grey, RAL 6024 Green, RAL 5017 Blue and RAL 3020 Red