



Project: San Remo Towers

San Remo Towers, a Grade II listed residential development in a conservation area near Bournemouth, required a complete refurbishment of its 600m² roof terrace.

The Challenge

The terrace had issues with standing water and, being in a coastal location, was exposed to harsh marine conditions and weathering. The challenge was to create a solution that not only provided robust waterproofing but also offered an aesthetically pleasing finish to suit the unique style of the development. The intricate design needed to maintain precision, particularly with the tile effect application across raised deck areas, which required exceptional attention to detail.

A Grade
|| listed
Building



Intricate roof terrace refurbishment in the heart of Poole, Dorset

The Solution

Roofsmiths LLP, specialists in high-quality installations, specified WestWood's PMMA liquid waterproofing solution for its durability and UV stability, ideal for the marine environment of San Remo Towers.

The tile effect finish was created using 6mm tape, applied by hand, to form precise grout lines over the terrace, including the challenging raised areas. This process was managed by a skilled operative, ensuring the diagonal design remained straight even as it continued over the 180-meter perimeter.

Specialist Roofing Contractor: Roofsmiths LLP

Project size: 600m²

Substrate: Concrete

WestWood products:

- SA-VCL fixed with bonding agent
- 90 mm PIR Insulation bonded with adhesive
- Cement Board bonded with adhesive
- Wecryl 176
- WMP 113
- Wecryl 815
- Wecryl 810
- Wecryl 842
- Wecryl R230 thix
- Wecryl R230
- Wecryl 333 Finish
- Wecryl 488 grout layer
- Wecryl 420 tile effect + Deco Chips

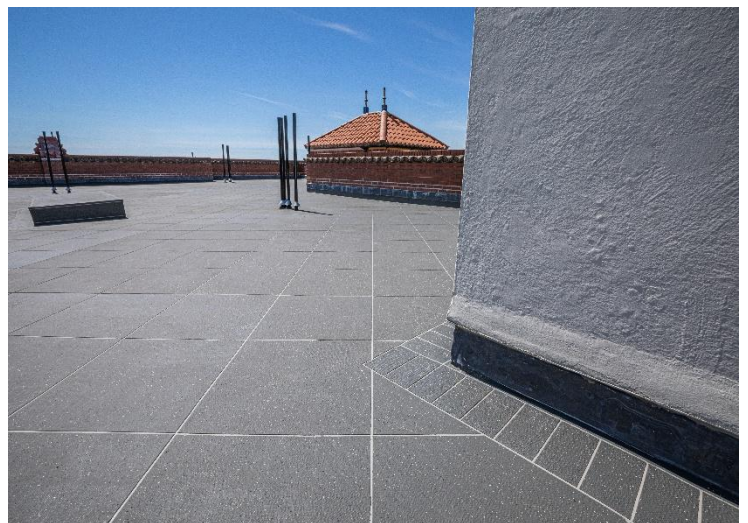


Highest Quality Standards



The Solution

The WestWood system not only resolved the standing water issues but also enhanced the thermal performance of the building, providing a robust, trafficable surface for residents. Weekly site visits by WestWood's regional field technicians offered continuous support and ensured the project maintained the highest quality standards throughout.



Industry Awards



The Outcome

The roof terrace at San Remo Towers now offers effective drainage with no standing water, improved thermal insulation, and exceptional waterproofing with a 20-year guarantee. The intricate tile effect design was completed with precision, transforming the terrace into a functional and visually appealing space for residents. The project won 'Project of the Year' at the National Federation of Roofing Contractors (NFRC) in 2021, showcasing the successful collaboration between Roofsmiths LLP and WestWood in delivering a high-quality, long-lasting solution.

