



## QUARTZDEK PROTECTING PORTSMOUTH RESIDENTS



The safety and protection of Portsmouth Housing Association's residents from slip accidents in public, heavily foot trafficked areas is critical. When stairways, walkways and balconies at a development in Gosport posed a potential problem, specialist solutions manufacturer, Acrypol Products was keen to demonstrate how Quartzdek could rectify the situation.

Specifiers for Portsmouth housing Association required a product that combined outstanding anti-slip properties with proven waterproofing integrity while also dramatically improving the look of the buildings walkways and stairways. Only Quartzdek, with a tried, trusted and proven reputation within Public Sector environments could deliver on all three fronts.

Available in a range of variegated colour mixes and made from real quartz granules, Quartzdek is fast and cost effective to install to almost any pedestrian surface. Quartzdek has been responsible for transforming the safety and looks of public walkways, stairs and balconies for Local Authorities and Housing Associations throughout the UK.

The installation procedure is simple. The deck is first sealed with a coating of Quartzdek resin, thinned by 50% with a universal thinner. After eight hours a further coat of Quartzdek is applied in 1m widths.

While still wet, the Quartzdek granules are scattered evenly. The surface is then left to cure eight hours. All excess quartz is brushed or vacuumed away and can be re-used. Following this procedure a third and final coat of Quartzdek resin is applied.

Recent BRE tests, which under a scientifically controlled environment, literally replicated the “slip effect” a shoe would have when in continuous contact with a Quartzdek surface, showed that the product has the ability to help reduce accidents in potentially hazardous walkway, balcony, exterior steps or pedestrian locations.

Quartzdek means there’s an easy way to combine high performance waterproofing with the safety of a slip resistant surface. It is fast to install and will also dramatically improve the aesthetic appeal of foot trafficked areas so they continue to look good and perform effectively for years.

Acrypol has a proven track record of developing some of the most advanced waterproofing solutions – each one created to give superb performance, manufactured from high quality materials that few can match.