

Quayside Tower

BROAD STREET, BIRMINGHAM

TREMCO
Lasting Performance

Client

Mourant and Co. Trust Ltd

Engineer

Copeland Wedge Associates

Completed

April 2013

Systems used

TREMCO MMA Rapid
Cure Flexible System

Coverage

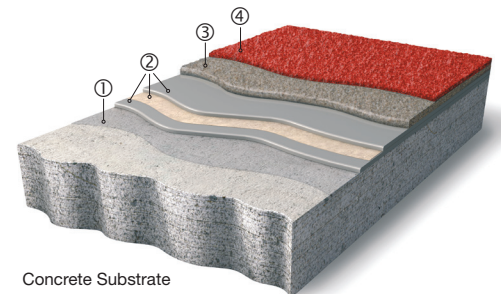
1,600 m²

TREMCO MMA Rapid Cure Flexible System was carefully chosen for use on the Quayside Tower, Birmingham.

Contractors Presteck UK Ltd, selected the system on balance of previous track record, the existing relationship that they have with tremco illbrook and the cost advantages of using this system. The major benefits of the MMA Rapid Cure Flexible System are that curing time can be as little as 30 minutes in ideal conditions and it can be applied at very low temperatures, making it an ideal product for the UK's unpredictable weather. The advantages of using the MMA System for the contractor were that it could be applied during the cold winter months whilst still facilitating the fast track installation that was required.

The car park suffered from detailing problems at the interface with the building and at large construction joints but tremco illbrook were able to help resolve these issues with the use of CP365, a new product recently added to the range.

As a result of an existing relationship, the contractors were aware that tremco illbrook Technical Services Department would be available to assist throughout the construction process. With Quayside Towers, the Technical Services Department provided detailed instruction and support for use of the new product at the problematic detailing.



Concrete Substrate

Standard System Build-Up Example

1. CP150 Concrete Primer
2. CP360 MMA Flexible Membrane
CP581 Reinforced Polyester Fleece
CP360 MMA Flexible Membrane
3. CP215 MMA Flexible Base Coat
with Aggregate Blind
4. CP930 Coloured Sealer Coat