

PROVEN PERFORMANCE

CLARENDON PLACE, LEAMINGTON SPA

TOPFLOW SCREED A, EXCELIO

Product Topflow Excelio
Client Priory Developments
Main contractor HatchBack Investment & Development
Architect Richard S. Bailey
Location Clarendon Place, Leamington Spa
Date of completion 02/2016

An elegant georgian mansion reborn as 12 luxury apartments and a beautiful penthouse in the heart of sophisticated Royal Leamington Spa.

THE CHALLENGE

This 6 story building in the heart of Royal Leamington Spa was previously used as an office building and is now evolving into luxury modern apartments.

Loyal Tarmac customer, Priory Developments contacted Tarmac in search for a thin section flooring solution to overlay the existing concrete flooring which was out of level and unfit for purpose.

The floor overlay requirements varied from 15mm to 50mm.

Thin areas of 15mm rule out most screeding products so Priory thought we may have a bagged product.

With all 6 floors needing an overlay, the option of bagged products would have several health and safety issues in addition to being time consuming and expensive.

Excelio was the perfect solution.

OUR SOLUTION

"Topflow Excelio is the ultra thin flowing screed solution"

Using Excelio we were able to offer a pump applied flowing screed that can be laid bonded at depths of just 12mm.

A joint site visit from Tarmac and Ahydritec provided Priory with all they needed to know about preparing the floors ready for the Excelio solution.

RESULTS AND BENEFITS

17m³ of Excelio was supplied and installed in just one afternoon providing site with significant cost savings with materials, time and labour.

Excelio can be laid in bays upto 800m² and provides a flat level floor finish.

The unique mix design which allows the product to be laid so thin also provides greatly reduced cracking and no curling.

No reinforcement is required and there is no need for curing membranes.

The product is green in colour and green in nature as it typically has a 39% recycled content.

For more details contact topflow@tarmac.com or call **0800 1 218 218**

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