

Kingspan News

The newsletter of Kingspan Access Floors

REUSING ACCESS FLOORS: WE CAN OFFER AN ADVICE AND INSPECTION SERVICE

If you are planning to reuse an access floor, Kingspan can offer an advice and inspection service to confirm that the floor can be safely used again.

In a previous article we advised caution against reusing old or damaged flooring systems but we would like to stress that we are fully in favour of reusing floors as long as they have been professionally inspected from a safety point of view.

Members of our experienced technical support team can inspect any raised floor – it does not have to be a Kingspan access floor – and we will be able to quickly tell you if it is safe to reuse.

In some cases a sample of the floor may need to be tested, and this can be carried out at our ISO-accredited in-house testing facility.

If it should prove to be the case that a floor is not suitable for reuse, we offer a recycling service to enable it to be put back into the manufacturing process.

If you need our technical support to confirm whether a raised flooring system is suitable for reuse contact us now on 01482 781701.



Only the products that are identified as such on this document are FSC® certified



Three contractor awards for Kingspan

KINGSPAN CONTRACTS HAVE GAINED THE FOLLOWING THREE CONTRACTOR AWARDS:

- A Health, Safety and Environmental Bronze award from BAM Construction North West
- A 'Star Performer 2015' award from Galliford Try for our work on a supply chain sustainability school
- A trade Contractor of the Month award from Morgan Stanley for our work in June on Project Vesta at Canary Wharf in London.

On site at Chiswick Park

Kingspan Contracts are installing floor panels in the final phase of the Chiswick Park office development in West London where nearly 200,000 sq m of our product has been installed in all 12 buildings during the past 15 years.

Kingspan's latest order from Lendlease is to install 30,522 sq m of RMG 600 panels in the largest building in the development, a 12-storey office complex which is aiming for a BREEAM Excellent rating.



In line with fast build techniques being applied by Lendlease, Kingspan will be delivering panels daily throughout the programme to complete the installation by January 2016.

The complete development of 12 Grade A buildings on the 33-acre site will accommodate 11,000 people. The project was previously developed by Stanhope and

has since been taken over by Blackstone on behalf of Chiswick Park. It is located on the site of a former London Transport bus depot in West London.

The development features a health club, brasserie/restaurant and supermarket. Extensive landscaping includes a lake with tumbling water feature, a one-acre outside events area and more than 900 new trees.

Kingspan to report performance against the CISCA Standard in the New Year

KINGSPAN IS CARRYING OUT EXTENSIVE TESTING OF ITS ACCESS FLOORING RANGES IN LINE WITH THE CEILINGS AND INTERIOR SYSTEMS CONSTRUCTION ASSOCIATION STANDARD (CISCA) FOLLOWING REQUESTS FROM SPECIFIERS IN THE MIDDLE EAST AND PACIFIC RIM.

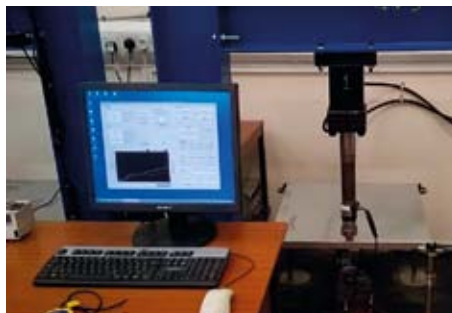
Carl Binney, Kingspan R&D Manager, said "Reporting performance to the CISCA Standard will put us on the list of CISCA



Carl Binney.

accredited ranges that specifiers look for on international projects. It also means that our products will meet all standards – PSA, EN and CISCA".

Kingspan has redesigned its rolling load rig to enable it to carry out the CISCA test for all of its floor systems. Kingspan's facilities are the only ones in the UK capable of carrying out this type of testing.



Rolling load testing at Kingspan (clockwise from top left):

- central testing
- offset testing
- testing has also been carried out on a comprehensive suite of concentrated loads.

Kingspan flooring in Stirling Prize school

Burntwood School in Wandsworth, South London – where Kingspan has supplied 14,000 sq m of access flooring – has won the coveted RIBA Stirling Prize 2015 for the UK's best new building.

Pioneering Attiro flooring system specified for new university building

Kingspan has secured an order for its pioneering new Attiro accessible oak flooring to be installed in a £30 million building constructed by Balfour Beatty for Sheffield Hallam University.

Attiro secures magnetically to Kingspan steel encapsulated raised access flooring, achieving the look of a traditional wood floor but without limiting access to the raised floor and void beneath.

A total of 200 sq m of Attiro will be installed in a café area of the new building, which will house parts of the University's Faculty of Development and Society, and the Sheffield Institute of Education.

Attiro meets various environmental and sustainability criteria – it can be easily lifted and reused in another area or project and the timber is supplied from FSC approved sources.

Attiro offers cost savings – because it is installed at the fit out stage of a project there is far less chance of damage, if a stave does need to be replaced it can be easily removed, and the floor can be walked on as soon as it has been laid.

In addition to the Attiro floor, Kingspan is installing a ceramic tile bonded to its Heavy Grade DRF panel. The overall subcontract includes 7,500 sq m of RMG access floor panels on all floors of the seven storey building, which features a 300-plus seat lecture theatre, teaching rooms, learning spaces, staff spaces, and reception. The access floor panels are being installed over



a heavily serviced void, so Kingspan has carried out extensive bridging work when fitting the pedestals.

Attiro Sample Pack

A new Attiro sample pack is now available containing swatches of the range of finishes. You will also get a sample of Kingspan access flooring so that you can see how Attiro works hand in hand with our steel encapsulated flooring system.

Request your sample pack from info@attiro.co.uk or from our new website www.attiro.co.uk



RMG panels in central London redevelopment

KINGSPAN CONTRACTS HAVE GAINED AN ORDER FROM BROOKFIELD MULTIPLEX TO INSTALL OVER 27,000 SQ M OF FLOOR PANELS AS PART OF THE VERDE SW1 PROJECT TO REDEVELOP ELAND HOUSE, THE FORMER DEPARTMENT FOR COMMUNITIES & LOCAL GOVERNMENT BUILDING, NEAR VICTORIA STATION, LONDON.

Installation of the RMG 600 panels in all floors of the 59m high, 10 storey building began in September, with completion due April 2016.

The development will provide approx. 282,000 sq ft of Grade A office space, a dramatic triple height reception and includes six large roof gardens offering approx. 20,000 sq ft of outdoor space with panoramic views of Buckingham Palace, the Royal Parks and the West End.

The building will have multiple entrances, with elevations fronting Warwick Row to the West, Cathedral Walk to the East and Westminster Theatre to the North.

Kingspan panels specified for skyscraper in Poland

Kingspan access flooring is being installed in one of the biggest commercial projects currently under construction in Poland.

Over 46,000 sq m of our panels are going into the 155m high Q22 skyscraper which is changing the skyline in the business centre of Warsaw.

Working in association with our Polish installation partner Tel-Met of Katowice and the developer and investor, Echo Investment SA, we began shipment of the RG2 and FDB4 panels on a phased basis from August.

"Echo Investment specified Kingspan panels for this project because Q22 is their flagship building and they wanted to ensure that the access floor system would be of a high quality," said Chris Shipley, Kingspan International Sales Manager.



The panels are being installed on all floors of the 40-storey building from October through to the end of the year, with the building due to open in Spring 2016.

Q22 features a host of innovative energy-saving designs, such as a sloping glass roof with photovoltaic systems, water loop heat pumps and cooling towers, an environmentally-friendly waste collection system, and elevators Twin-Technology that will generate energy as they brake during descent. All of this has helped the project to obtain a BREEAM Interim Excellent certificate with the highest results in this category in Poland.



Book a Kingspan CPD seminar

KINGSPAN'S FINAL RIBA APPROVED CPD SEMINAR FOR 2015 WAS HELD AT RIBA'S 66 PORTLAND PLACE, LONDON HEADQUARTERS ON DECEMBER 3.

Entitled 'Introduction To Raised Access Flooring', the seminar is designed to improve the level of understanding and awareness of the application standards and specification considerations for raised access floors.

Kingspan seminars can be booked through the company's website: www.kingspanaccessfloors.co.uk/Book-a-CPD or through the RIBA CPD providers network: www.ribacpd.com/kingspan-access-floors-ltd/18880/overview/



RIBA CPD Roadshows provide a unique opportunity for construction and design professionals to gain up-to-date knowledge and enhance personal proficiency in a wide range of subjects, as well as earning CPD points, all in one day.

- Attendance is free
- Each session is one hour, and you can book as many as five sessions throughout the day
- Lunch and refreshments provided
- Non-RIBA members and other construction professionals are welcome to attend.

Questions, comments or feedback

For more information about the articles in this newsletter or about Kingspan's access flooring ranges and services, you can:



Telephone: 01482 781701
Email: info@kingspanaccessfloors.co.uk
Visit: www.kingspanaccessfloors.co.uk
Follow us on Twitter: @Kingspanafl

Kingspan Access Floors Ltd, Burma Drive, Marfleet, Hull HU9 5SG