

Titan Lite installed at Amazon data centre

Titan Lite Deals With 200mm Movement Range At Amazon Data Centre

Titan Lite 120:60 fire barriers were used to create compartmentations to protect multiple zones within a huge new Amazon Data Centre at Hemel Hempstead, where the possible degree of structural movement predicted for the building prevented the manufacturer's competitors from offering a viable solution. Amersham based GSI Contract Services Ltd. were halfway through a year-long specialist sub-contract for TSL, installing the high-performance Titan Lite 120:60 along all of the floor and roof junctions to the internal partitions, providing both integrity and insulation while accommodating relative movement of +/- 200mm. **FIREFLY**® Technical Sales Manager, Andy Greenwood, was closely involved in offering advice on the specification and supplying project specific installation details. Site training for GSI operatives was also delivered.



The Site Manager for GSI Contract Services, Stan Tsenkov, commented: "We carry out specialist fire protection work in healthcare, commercial, schools, residential and other premises – including airports – from the South-east as far up country as Birmingham and have been making use of **FIREFLY**® Titan Lite product on multiple projects over the past two years – particularly protecting roof spaces in blocks of flats for Kier." "For this project, our **FIREFLY**® consultant was involved in pre-contract meetings before recommending the Titan Lite™ as being ideal to offer the periods of integrity and insulation required, as well as being able to cope with the unusually high levels of movement which could occur, when other suppliers in the country said they could not help.

We have already had up to 15 operatives on site for eight months and are due to complete this summer. One team of eight, who have all received training from **FIREFLY**® are using flat metal straps to fit the Titan Lite material along the sides of junctions, while we have also purchased a dozen of the heavy duty B16 staple guns via the company. Overall, the work has gone very well."

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