

Lytag® CPD Seminar

CPD Content

What is it: A quick overview of where PFA comes from and how its generated into a useable building product.

Lightweight Concrete: New arrangement, form and weight reduction at the design stage can generate savings on foundations, beams, columns, joints and these benefits have been realised in nearly all of the recent blue chip towers constructed in London utilising Lytag®. Also, as a step in product for refurbishment or redesign when there are unknown loading bearing capacities.

Lightweight Screed: is a unique option - giving weight savings of up to 50% in both new build and refurbishments, improves thermal performance, Sound reduction of up to 6dB); Drying, up to three times faster and very little shrinkage at just 0.04%.

Green Roofs, Suds and Drainage: Lytag®'s weight, strength and hydraulic conductivity, make it the ideal medium for green areas with serious drainage and weight issues.

Sustainability: Lytag® is a secondary aggregate, manufactured from recycled pulverized fuel ash, this factor can contribute to BREEAM ratings.

