



Saffron Hill - London



*multiservice chilled beams
look too bulky...
...not any more*

Year 2003/2004

The listed classification for the building coupled with minimal slab-to-slab height meant that this multi-storey speculative office development required a product that could deliver high levels of heating and cooling with minimal fresh air volume. This was achieved by coating the cooling coils with Frenger's patented Drypac™ technology, enabling the active beams to run below dew point and achieve nearly 50% more cooling for the same volume of supply air.

100% indirect lighting is delivered using TL5 lighting technology and opal diffusers. Tests were carried out at Frenger's laboratories to prove photometric data, air distribution characteristics and condensation risk.

*client
architect
consulting engineer
main contractor
m&e contractor*

*Bee Bee Develop
C2
Downie Consulting
Mansell
Campbell & Law*