



BT - Nottingham



*chilled beams won't work for
call centres...
...they will now*

Year 1997/1998

This high-occupancy call centre was the first UK project to utilise Radiant/Convective passive beam technology. The beams were painted black and installed above a standard microperforated metal ceiling system - there was no need to undertake a costly 'blacking out' of the ceiling void. The Capella Classic beams chosen have the effect of cooling down the metal ceiling system; therefore acting as a hybrid between a chilled ceiling installation and a chilled beam installation. Acoustic absorption was provided by fixing mineral wool insulation to the structural slab.

This installation has proved successful over a number of years and is a testament to the advanced engineering principles applied.

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

*BT
Fairhursts
Hoare Lee
wates
NG Bailey*