

UK GREEN BUILDING COUNCIL

Adaptavate is a world leader in developing and industrialising carbon negative construction materials.



AT A GLANCE

- **48%** decrease in carbon emissions from lighting.
- **139 kgCO₂/m²** embodied carbon footprint (22% below a comparable “standard” fit-out and the lowest ever recorded* in the UK)
*SCP database, WRAP database
- **750%** increase in background fresh air provision.
- **99%** of construction waste diverted from landfill.
- **98%** of original fixtures and finishes reused or repurposed.



“We aimed to demonstrate the highest standards of sustainability and showcase innovation in the sector. Adaptavate’s Breathaboard and Breathaplasta helped us achieve both of these claims with their all-natural, low carbon alternative to standard plaster products.”

Richard Griffiths

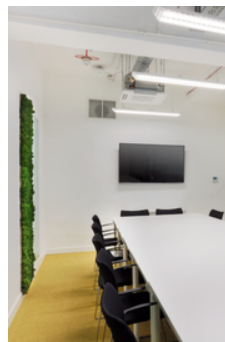
Head of Commercial Policy, UKGBC

Adaptavate were proud to be involved in this flagship project for the UK Green Building Council. They aimed to set an industry example by having the lowest carbon office refurbishment in the UK, balanced with a super healthy internal space to create a pleasant, productive working environment. Breathaboard and Breathaplasta were used as a complete system in the board room and in the meeting room space to achieve these aims.

“We were drawn to Adaptavate because the products are low carbon, recycled and recyclable and have the potential to have a real positive impact on staff and wellbeing. The products were easy to use and we were able to achieve a good, professional level of finish. We will definitely consider it as a viable plasterboard alternative on future projects.”

Tom Lacey

Director, Barr Gazetas Architects



Adaptavate

UK GBC

CUNDALL

Barr Gazetas

Morgan Lovell

targeting zero