

CASE STUDY: GLOBAL PROPERTY INVESTMENT MANAGER

An edible wall that seamlessly integrates into the architecture of a building.



OBJECTIVES

A global property investment manager undertaking a major office refit and were looking for a statement installation for their office space. The brief was to develop a “floating” wall with rounded corners that was highly aesthetic with functionality to serve the buildings community. The design was to be seamless, mimicking a stone aesthetic to match the style of the already established interior.

SOLUTION

We worked closely with the architects and designers of the building from the refits inception with the goal to create something truly unique that seamlessly integrated into the aesthetic of the building. The Farm Wall’s mechanism were redesigned to be able to embed the Farm into the wall with a cupboard behind holding the tanks. The Farm was designed to provide the occupants with fresh produce, to meet this requirement the wall can hold 315 plants. To mimic the appearance of stone, Corian material was used which provides a lighter alternative to stone to allow the farm to be mounted on the wall.

RESULTS

1. An Office Feature Piece

The clients brief was met making a one-of-a-kind feature in the office space. The collaboration with architects and designers demonstrated how innovative vertical farming solutions can be integrated into a buildings aesthetic making it both highly aesthetic and functional.

2. Functional Aesthetics

The Farm Wall provides regular harvests to the occupants of the building offering a sustainable alternative to shop bought food, with higher nutrition and lower travel distance.

3. Community Engagement

This unique feature draws the occupants to the space and encourages active engagement in harvests, this has the dual function of enhancing the office community while also increasing their knowledge of sustainable food practices.

AT A GLANCE



**Bespoke
Design**



**Integrated
Services**



315
plants growing
at a time



“We recognise the need for urgent action to transition to a greener, safer and more resilient economy and we are committed to the delivery of sustainable building solutions that help to address the climate crisis.”

Company Climate Statement