

## Project Review

# University College Cork, Ireland

## Background

Gilcrest Manufacturing have won a contract through approved Puracore installer, Clearsphere to supply the cleanroom panel system for a research laboratory complex at University College Cork in Ireland.

## Requirement

To supply a fully flush cleanroom system suitable for EU GMP - Grade B and C areas (ISO 5 & 6 equivalent), involving Aluminium Honeycomb cored panels, flush doors, flush windows, walk-on ceilings and ancillaries based on Clearsphere's design. All doors required integrated safety interlock system for maximum contamination control.

## Solution

The high quality Puracore fully flush system has provided the optimal environment for the various cleanrooms, preparation rooms, gowning room and lobby.

The successful collaboration with Clearsphere resulted in a showpiece university laboratory.


## Feedback

“Communication with the team was excellent. Your ceiling system and panels are very good. We are a regular customer and we'd recommend your services and products.”

Colm Buckley, Project Manager, Clearsphere



### Project Details

Project	University research laboratory complex
Location	Cork, Ireland
Application	Cleanrooms and Laboratories
Panel Facing	uPVC White food safe laminate
Panel Core	Aluminium Honeycomb, Mineral Fibre
Panel Frame	Box frame to 3 edges
Panel Thickness	17.5mm lining panels, 50mm
Door Type	Hinged flush doors with interlocking system
Accreditations	 Aluminium Honeycomb Panel BRE-UKAS, ASTM