





"We have used MIDDAS modular panels to form a cleanroom for electronics manufacture, the quality and the attention to detail of the product is second to none, both with the standard items and the bespoke items designed and manufactured that are individual to our project. The deliveries are absolutely spot on time and palletised in line with our build schedule to ensure continuity of work."

Martyn Smith, Managing Director, Holland Contracts Ltd

XAAR PLC CAMBRIDGESHIRE, UK

Project Overview	
Project	Xaar plc, Cleanroom 4
Location	Huntingdon, Cambridgeshire, UK
Application	Cleanroom for electronics manufacture
Walls	M65 with PVC foodsafe coating
Ceilings	N/A
Doors	Standard and bespoke sizes with integrated flush frames
Glazing	Fully-flush and full height to meet design criteria
Miscellaneous	Column casings and bespoke enclosures to integrate old & new build
Performance	Class 0 to BS 476 Parts 6 & 7,

Background

Xaar plc is a world leader in the development of digital inkjet technology and an award-winning manufacturer of piezoelectric drop-on-demand industrial inkjet print-heads.

MIDDAS were selected by Holland Contracts Ltd, the approved cleanroom contractor for Xaar.

Brief

A requirement for a fully-flush, cost effective wall system with integrated windows, door sets and bespoke enclosures for a new cleanroom and integration, modification to existing areas at Xaar's Huntingdon facility.

Solution

MIDDAS were able to provide our M65 cleanroom wall system to meet all requirements for the project. Full-height flush glazing, bespoke door sets and column casings were supplied to cater for the various details within the design.

