

# PROJECT CASE STUDY

OXFORD, UK

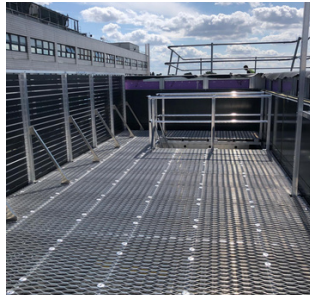
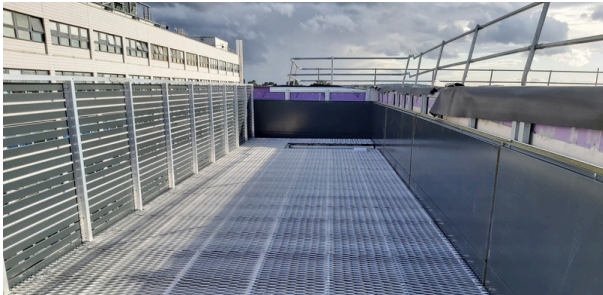
## OVERVIEW

This project utilized our non-penetrating **Series 3** plant deck with a mezzanine level and stairway, which maximized the space efficiency by creating another plant area above the roof. This was effectively screened off with our continuous **Standard Screen** powder coated slat, which integrated seamlessly into the plant decks. The 70% free area of the Series 3 surface ensured airflow between levels to fulfil the plant equipment manufacturer's requirements.

**CLIENT** - MTX Contracts

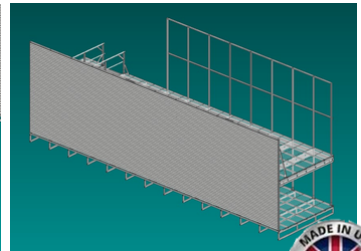
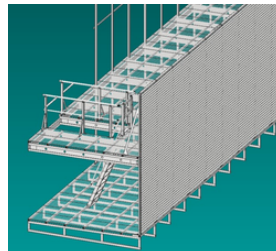
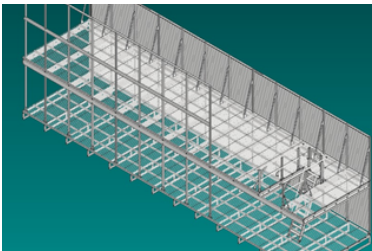
**PRODUCT DESCRIPTION** -  
*Series 3 platform with Mezzanine level.*

**MARKET SECTOR** - Healthcare



## KEY FEATURES

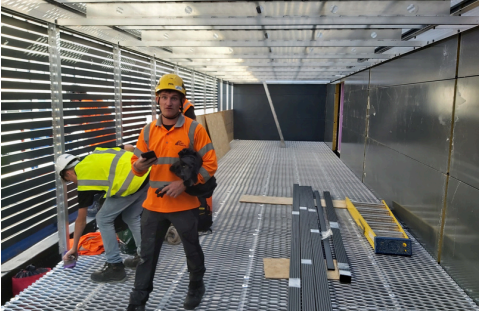
- **Series 3** platform providing a secure, non-penetrating deck to support the units.
- **Standard Screen** PPC slats to visually conceal plant equipment
- **Mezzanine level** to maximise spatial efficiency.
- Conforms to **BS EN 516 2006** and **BS EN 1090-3 2008**



Configured Platforms



## INSTALLATION IN-PROGRESS SHOTS

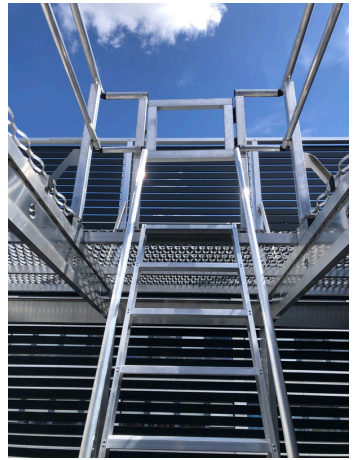


## INSTALLATION

The entire installation was completed in just three days by a team of five installers, thanks largely to the modular design of the system. The prefabricated components were manufactured offsite in our factory in Leeds and delivered ready for rapid assembly, significantly reducing onsite construction time and labour requirements. This modular approach not only streamlined the installation process but also minimised disruption to ongoing site operations. The result is a fully functional, acoustically treated rooftop solution that delivers on structural integrity, operational efficiency, and environmental performance, all within a remarkably short project timeline.

## DESIGN

This solution maximized the use of limited space by incorporating a mezzanine level accessed via a hand-railed step ladder. Our I-Bearer beam was utilized to provide a clear-spanning structural element, ensuring both strength and efficiency. The standard screens were continuous on the outside making a very tidy finish and screening off the equipment on both levels.



See below QR codes to our Specheets for all our products used in this job



Series 3



Standard Screen



Project Video

[More Information](#)

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[www.youtube.com/configuredplatforms](http://www.youtube.com/configuredplatforms)

[www.configuredplatforms.com](http://www.configuredplatforms.com)

