

PROJECT CASE STUDY

MIDDLESBOROUGH, UK

OVERVIEW

Configured Platforms supported The Northern School of Art project in Middlesbrough by supplying a Series 3 platform system to replace the originally specified structural steel platform. Our solution provided a more efficient and cost-effective approach, removing the need for any roof penetrations and minimising the size and extent of the structural steel members required below the roof. This resulted in financial savings, reduced structural complexity, and improved installation timelines, delivering clear advantages across the project in terms of time, cost, and risk.

CLIENT - BAM Construction

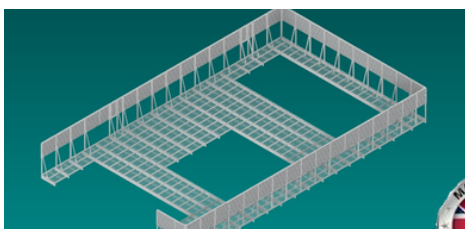
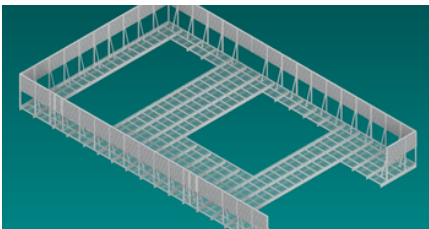
PRODUCT DESCRIPTION -
Series 3 platform with 2.4m
high **Standard Screen**.

MARKET SECTOR -
Education

KEY FEATURES

- **Series 3** platform for a secure, non-penetrating rooftop solution.
- **Standard screen** for enclosing and protecting equipment without any roof penetrations.
- Once installed – its covered by a 20year warranty

- Conforms to **BS EN 516 2006** and **BS EN 1090-3 2008**



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COMPLETED PROJECT IMAGES



INSTALLATION

Thanks to the modular, prefabricated design the installation process was highly efficient from start to finish. The pre-engineered components arrived onsite in kit-form and ready for assembly, significantly reducing installation time and complexity. The modular concept played a key role in the project's success; ensuring there were no missing parts, no product waste, and no delays. This streamlined approach not only minimized onsite disruption but also enabled the team to complete the build smoothly and within the projected timeline.

DESIGN

Our Series 3 Platform was designed to mount the units and was integrated with our Standard Screen to hide the unsightly equipment and comply with planning needs. By integrating the Series 3 platform, we eliminated the need for numerous roof penetrations, streamlining the installation process. Additionally, the lightweight yet robust design of our platform allowed for a significant reduction in the size and complexity of the supporting structural steel members beneath the roof. This non-penetrating solution reduced installation time, mitigated risk, and lowered overall costs—contributing to the successful and efficient delivery of the project.



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



Click or scan



Series 3

Standard Screen

[More Information](#)

ConfiguredPlatforms

www.youtube.com/configuredplatforms

www.configuredplatforms.com

