

PROJECT CASE STUDY

LONDON

OVERVIEW

We supplied our acoustic plant screen to 4 blocks on the Clapham Park project, to visually and acoustically screen off the chiller units on the roof. The screen structure was designed to fix to the inside of the parapet, using our Parascreen system. As part of one of the UK's largest air source heat pump projects, this installation showcased the capability of our systems on a significant scale. We manufactured and delivered this to site within our standard 4-week lead time, where it was efficiently installed by a team of our Approved Installers. The design for each block was meticulously carried out by our in-house design team, as a service provided up-front and with every quote.



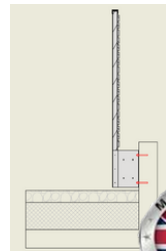
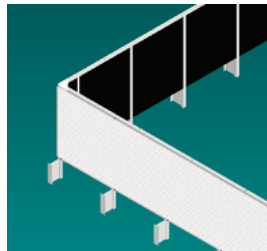
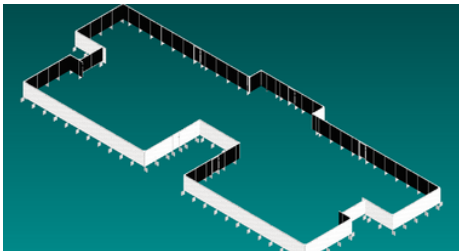
CLIENT - *Countryside Partnerships*

PRODUCT DESCRIPTION - *Parascreen with Acoustic + screens*

MARKET SECTOR - *Community/Public Buildings*

KEY FEATURES

- **Parascreen** for a secure, non-penetrating deck to suit the roof design,
- **Standard Screen** finish polyester powder-coated to align with the planning and architectural packages.
- **Acoustic +** panels providing a 33db + NRC 1.0 reduction.
- Conforms to **BS EN 5162006** and **BS EN 1090-32008**.



CLAPHAM PARK, LONDON



INSTALLATION

The installation, carried out by our team of Approved Installers, was made simple and efficient thanks to the design and preparation behind it. All components were fully prefabricated in our Leeds factory and delivered to site in flat-packed, crane-ready kits. This approach not only streamlined the installation process but also reduced on-site labour requirements and minimised waste.



DESIGN

Our in-house design team delivered tailored acoustic screening solutions for four residential blocks. Each screen was carefully designed to integrate with the architecture, fixing neatly to the inside of the parapet using our Parascreen system. The design process ensured both visual harmony and effective acoustic performance, screening rooftop chiller units from view and noise.



CLIENT TESTIMONIAL

"I have been working with Configured Platforms and Hemiko and DNA Engineering, delivering one of the largest decarbonising air source heat pump projects in the country. The acoustic screening 'Parascreen' was supplied by Configured Platforms, on Block D, E, F and G on CO1. Our 3 companies worked very well together. The coordination with the design team and with the three different parties and delivered a very successful project!"

John Convery - Senior Project Manager

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



Parascreen



Acoustic+



Standard Screen

Configured Platforms



Project Video



More Information

www.youtube.com/configuredplatforms

www.configuredplatforms.com