



Application: Healthcare

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Location: Roehampton, London

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System: Fully Compliant Ramp

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Service Package: Supply & Install

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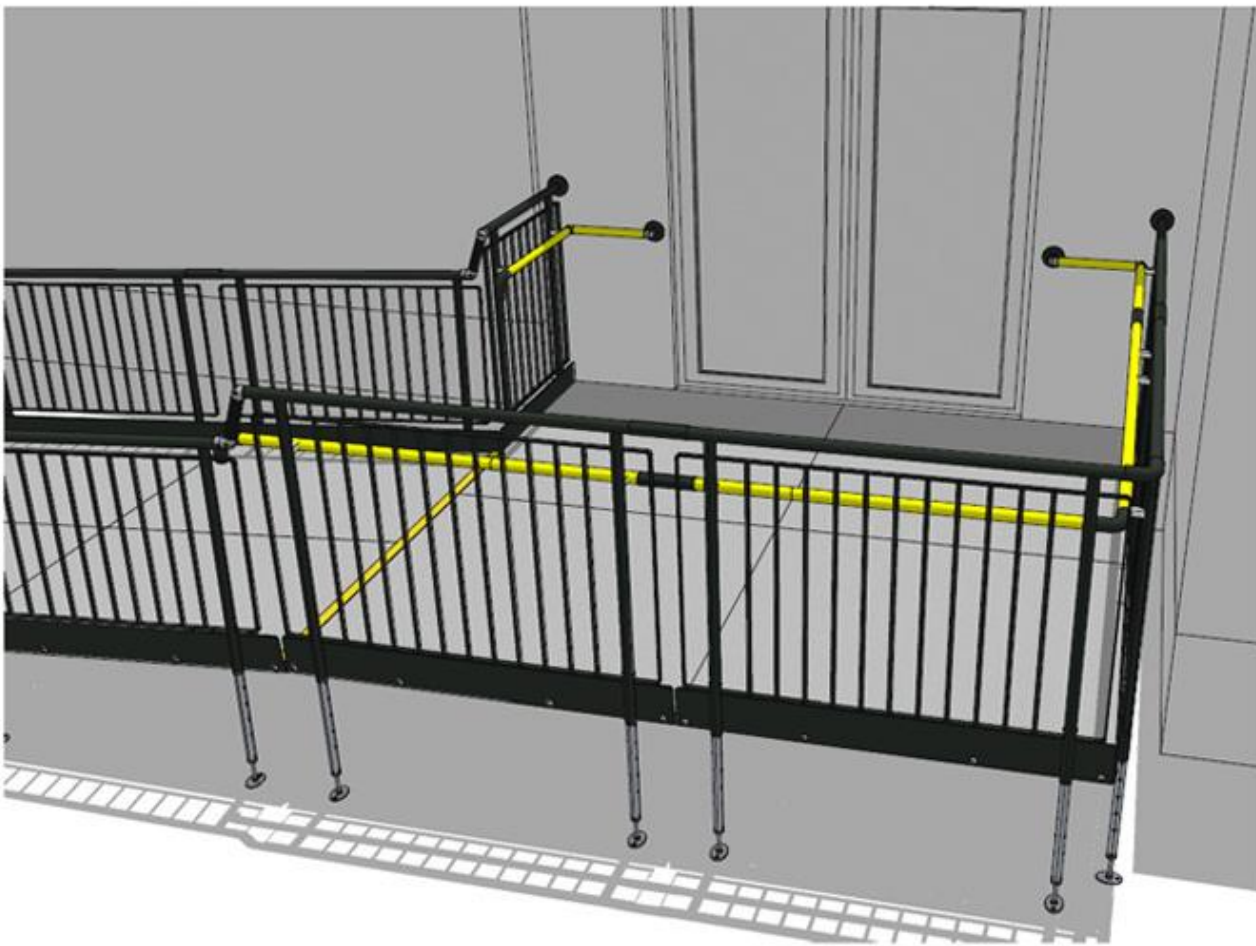
CASE STUDY: **St George's Hospital, London**

REQUIREMENT: Two temporary laboratories were planned for installation in the hospital parking lot.

It was determined that a ramp with a wide platform was necessary to accommodate the diverse range of daily users of the system, including those operating patient-moving equipment, carts, and pedestrians accessing the cabins.

ADDITIONAL INFORMATION: Our in-house CAD designer created illustrations, basing them on the drawings and measurements provided by the architect.





END RESULT: A fully compliant ramp featuring an extra-wide metal walkway was designed and successfully installed. This product boasts a secure loading capacity of over one ton!

FEATURES INCLUDED:

- Yellow Tread - this is a safety feature designed to help those with impaired vision identify the nose of the ramp or step. Additionally, it helps users distinguish any level changes.
- Infill Handrail - if the ramp height exceeds 380mm, Infill handrail is a requirement to prevent users from climbing or falling through gaps.
- 1100mm High Rail - 1100mm handrails are attached to any level sections.
- Mesh Platform – a self-draining mesh platform allows water to pass through rather than puddle on the surface and potentially freeze. Minimum width: 1500mm.
- Rest Platform - a rest platform at 5 metres is required to allow the user to pause.
- Trombone Ends - these are added to the ends of a Rapid Ramp to prevent clothes catching.
- Standard Continuous Handrail - this handrail system ensures the users always have support to hold onto.
- Yellow 900mm High Handrail to ramped sections – designed to be gripped by children and wheelchair users. A bright colour such as yellow is generally the easiest to see because of the colour's ability to reflect light.

Our ramps come in various lengths, widths, heights, and configurations, catering to a wide array of application requirements.

We provide a selection of widths, which includes:

- 900mm
- 1000mm
- 1200mm
- 1500mm

These choices can be securely combined, allowing you to achieve virtually any desired width to meet your specific needs.



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Do you have a hospital
requiring ramps & steps?

Contact our sales team