

CASE STUDY: St Mary's Hospital WHEELCHAIR ACCESS TO THE CT SCANNER UNIT

BACKGROUND: A new mobile unit would be positioned at the north end of the hospital and serve patients waiting for vital and potentially life-saving scans.

REQUIREMENT: To design, supply, and install an access ramp to the facility.

ADDITIONAL INFORMATION: CAD illustrations were produced by our inhouse design team from drawings supplied by the client and onsite measurements and photos.

Application: Healthcare

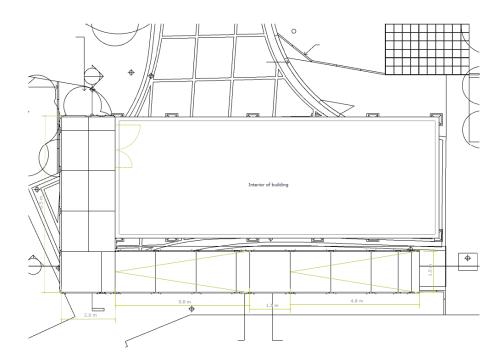
Location: Newport, Isle Of Wight

••••••

System: Standard Ramp System

Service Package: Supply & Install

.....



END RESULT: A Rapid Ramp was installed within a few hours to the mobile unit.

The whole process from the manufacturing, design, supply, and installation was handled in-house.

Our fitters travelled to the Isle Of Wight with the ramp components to execute the installation.

Our Rapid Ramp platform was ideal as it has a loading capacity 1,000kgs, designed to safely support the weight of hospital medical equipment, including beds and trolleys as they are moved through doorways.

FEATURES INCLUDED:

- Trombone Ends These are added to the ends of a Rapid Ramp to prevent clothes catching.
- Telescopic Legs The legs can be adjusted to accommodate different threshold heights.
- Standard Handrail This handrail system is designed to be grasped by the hand, to provide stability or support.
- Mesh Platform A self-draining mesh platform allows water to pass through rather than puddle on the surface and potentially freeze. Minimum width: 1500mm.
- Standard Colour: Black Ramps are powder coated black to create a durable finish that is tougher than conventional paint.

EXTRA FEATURE INCLUDED:

Yellow Tread - This is a safety feature designed to help those with impaired vision identify the nose of the ramp and helps users distinguish any level changes.

The colour yellow is purposely chosen because as a bright colour, it has the ability to reflect light. Therefore, making it easier for the user to see whilst reducing the risk of trips and falls.



TEL: 01424 714646 Email: Sales@Rapidramp.co.uk Do you require wheelchair ramps & steps?

Contact our sales team