



CASE STUDY: **Wincanton Primary School**

A RAMP COMPLIANT WITH BRITISH STANDARDS

REQUIREMENT: Replacing a worn-out wooden ramp with a compliant Rapid Ramp System.

The system had to be strong enough to withstand impact from electrically operated wheelchairs, support users in the case of a fall and have handrails that conform with BS 6180: 2011.

Our ramp achieves all these requirements.

Plus, the steel components of the Rapid Ramp System are zinc coated, and hot dip galvanized in accordance with BS EN ISO 14713-2:2020.

All ramp handrails and guardings are powder-coated to BS EN 12206-1:2004.

Application: Education

Location: Wincanton, South Somerset

System: Fully Compliant Ramp

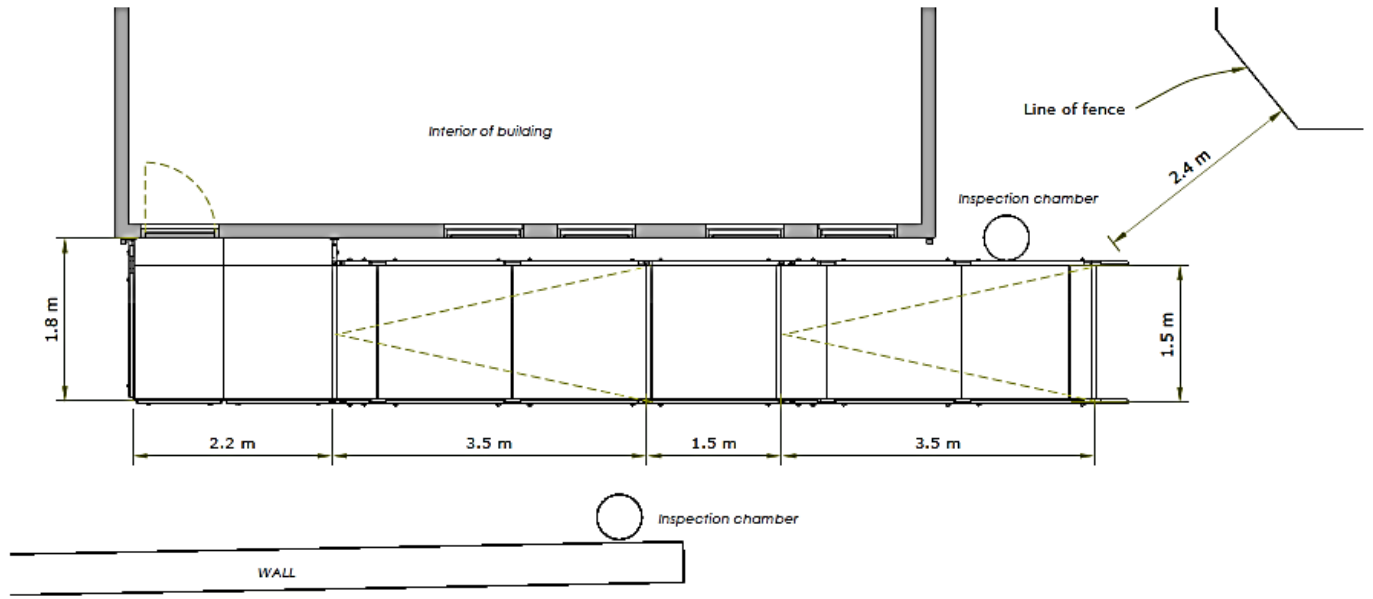
Service Package: Supply & Install



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ADDITIONAL INFORMATION: A site survey was conducted by our in-house surveyor. CAD drawings were then designed and given to client with their quotation.

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RAMP A



END RESULT: Once the wooden ramp was dismantled, the Rapid Ramp system was fitted.

The ramp was fully installed by the end of day one, and day two was spent evenly distributing the rubber crumb over the walkway surface.

FEATURES INCLUDED:

- Infill Handrail - this product prevents users from climbing or falling through gaps.
- Yellow Tread - this is a safety feature designed to help those with impaired vision identify the nose of the ramp. Additionally, it helps users distinguish any level changes.
- Trombone Ends - these are added to the ends of a Rapid Ramp to prevent clothes catching.
- Mesh Platform - the self-draining mesh allows water to pass through rather than collect on the surface.
- Rest Platform – a rest platform at 5 metres is required to allow the user to pause.
- 1100mm High Rail – these handrails attach to any level sections.
- Continuous Handrail - this handrail system ensures users always have support to hold onto.

EXTRA FEATURES INCLUDED:

- Underside Mesh Hoarding - this mesh is designed to prevent children from gaining access to the underneath of the ramp.
- Safetread Rubber Surface - this is a soft, slip-resistant surface that reduces the impact of falls. The product is made from the same materials used in soft play areas and is ideal for nurseries, schools, and public facilities. Plus, it is available in a range of colours and will continue to perform in all weather conditions.





TEL: **01424 714646**
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Do you require wheelchair
ramps and steps?

Contact our sales team