



**Application:** Residential

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**Location:** Petham, Canterbury

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**System:** Standard Ramp System

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**Service Package:** Supply & Install

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## CASE STUDY: **Petham, Canterbury**

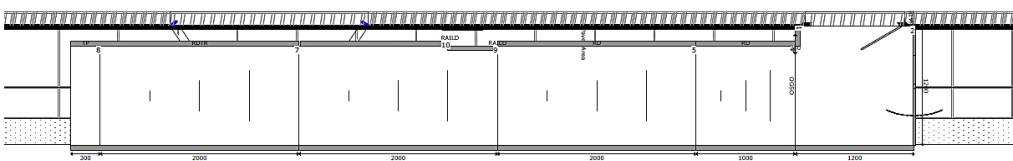
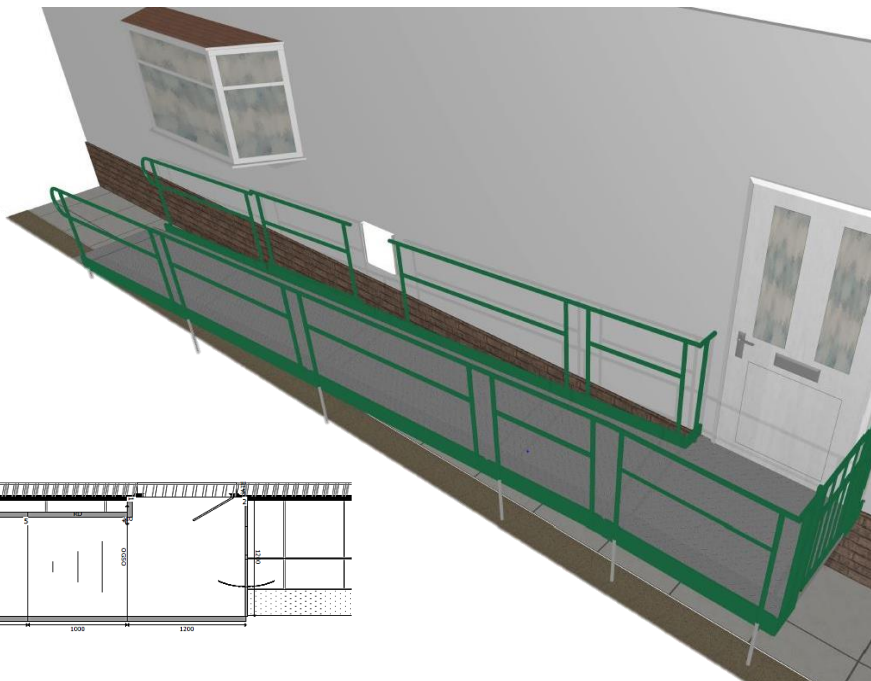
### **RAMP ACCESS TO A STATIC CARAVAN**

**REQUIREMENT:** A modular ramp to provide a 1:12 gradient to a mobile home, located on a residential park.

A traditional wooden ramp was considered a fire risk against a prefabricated building.

#### **ADDITIONAL INFORMATION:**

CAD and technical drawings were designed by our specialist CAD designer in-house, from measurements and photos taken by our site surveyor.







**END RESULT:** A 1200mm wide Rapid Ramp was installed within a few hours by our expert installers.

The ramp legs were adjusted to match the varying ground levels leading up to the front door.

Concrete pads were added underneath the left-hand legs to ensure rigidity on the muddy terrain.

#### **FEATURES INCLUDED:**

- Trombone Ends - these are added to the ends of a Rapid Ramp to prevent clothes catching.
- Telescopic Legs - these can be adjusted to accommodate different threshold heights.
- Mesh Platform - the self-draining mesh allows water to pass through rather than collect on the surface.
- Standard Handrail - this handrail system is designed to be grasped by the hand, to provide stability or support.

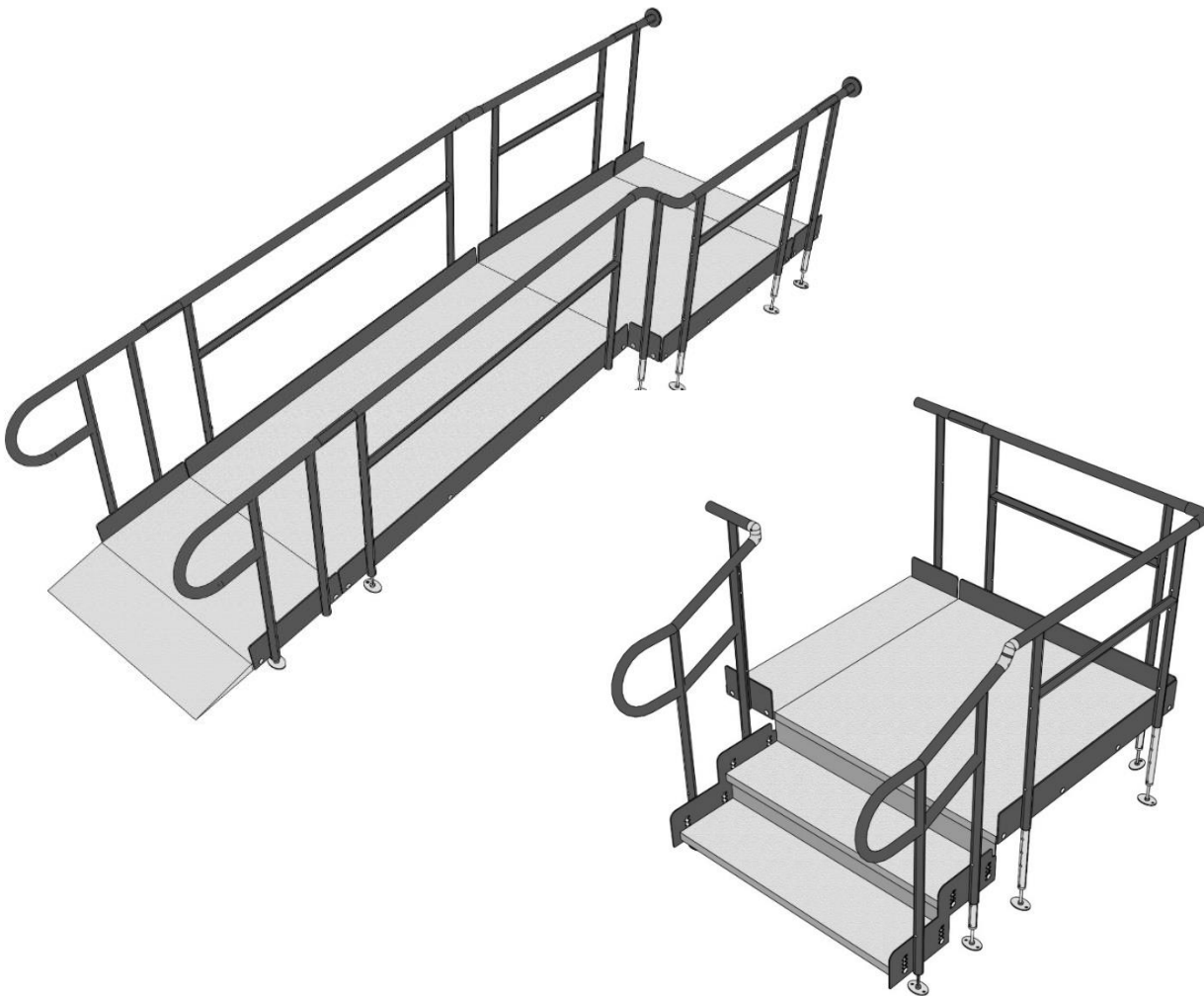
#### **EXTRA FEATURES INCLUDED:**

- Gate Unit – this product provides access for abled bodied users.

## THE BENEFITS OF PREFABRICATED METAL RAMPS & STEP UNITS

Like caravans & mobile homes, our modular ramp & steps are prefabricated systems, carrying benefits including:

- ✓ **A fast construction time** - Ramp installations are typically completed within a 1 to 2-day turnaround time. Components are manufactured and stored in-house.
- ✓ **Easy to remove** – Once no longer required, ramps can be disassembled within a few hours.
- ✓ **Design and build flexibility** - Ramps can be re-designed and re-configured to suit different sized areas.
- ✓ **Cost-effective** – Our access ramp has a life span of over 25 years with no maintenance costs.
- ✓ **Environmental benefits** – Ramp components can be reused under our [ramp recycling scheme](#).



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Do you have a caravan that requires modular steps or a ramp?

Call us now: 01424 714646