



QUADRABUILD



Modular Ramp Product & Service Guide

Contact QuadraBuild for advice, surveys and pricing
Covering South and South-West England
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Why QuadraBuild?



The QuadraBuild metal modular ramp system is a high quality product which is extremely cost-effective. The range of options available provide flexibility and choice to meet a variety of client needs, whilst ensuring compliance with the latest access regulations.

The system has been designed to be easy to install and most installations can be completed in one day.

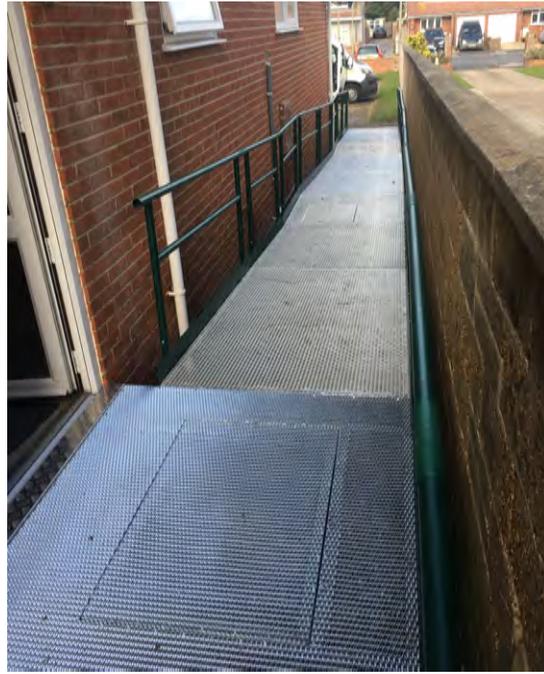
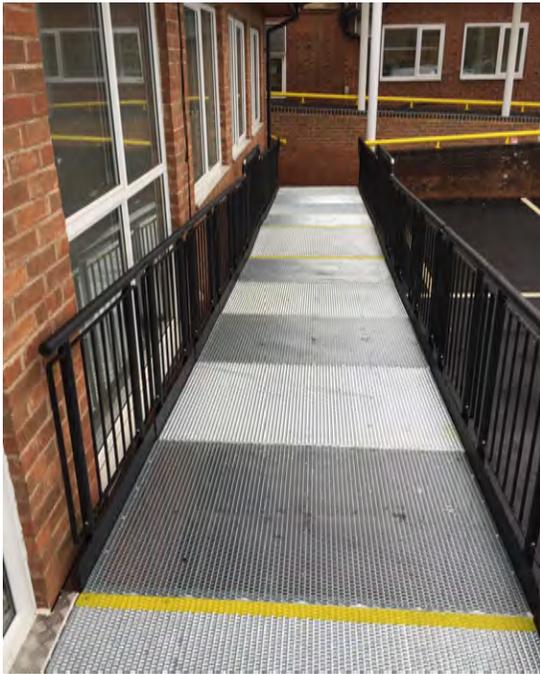
We can provide bespoke sizes and colours subject to a surcharge and lead time. Please discuss your needs with us.

Compliance

We always recommend equipment that complies with the latest regulations and official guidelines, ensuring that only the safest and most practical solutions are adopted. Our experience in the field of access solutions enables us to offer you advice and guidance on meeting the requirements of Approved Document M (Doc M) and BS8300. Our metal modular ramp system has been designed to meet these requirements along with best practice guidelines.

Modular Ramp System





Features and benefits:

- Reduced installation times
- Facilitates recycling initiatives
- High traction and instant draining
- Extensive gate and step unit range
- Fully galvanised for longevity of use
- User friendly and aesthetically pleasing
- Free 3 year product warranty as standard
- Fully adjustable and reusable modular system
- Compliant with Doc M and building regulations
- Available as kits and also individual components
- Warm touch green coating as standard; colour options available



Our full range of ramp kits and components cater for a huge variety of installations. We can also provide platform extensions at 15, 30 and 45 degrees and hatch sections that permit access through the walkway surface to ground services.

The 3 most common modular ramp system configurations:

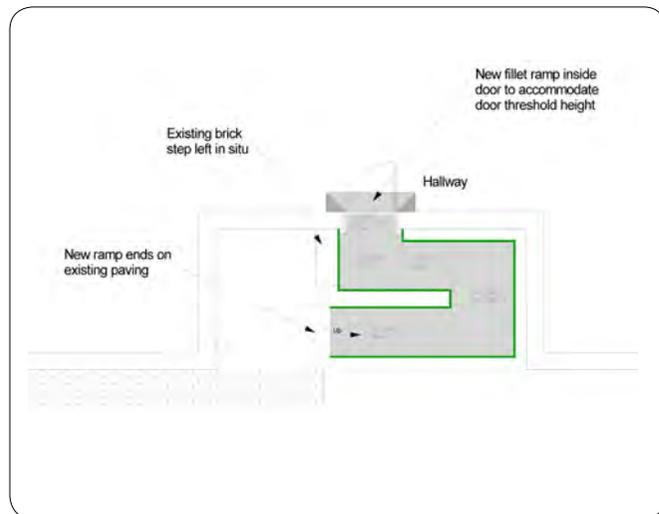
1 Straight ramp



2 90 Degree ramp



3 Return ramp



A typical plan view drawing provided with a quotation

Survey and quotation

At your request, we can visit your property and carry out a full site survey. This will involve taking measurements, discussing any access requirements and taking photographs of the area. A detailed quotation will then be created.

Solid Tread & Balustrade

Our solid tread platforms and balustrade rails have been developed to provide an alternative surface and handrail option.

We have developed solid tread to provide an alternative solid surface for use around schools and public buildings etc. It provides an enhanced level of slip resistance which is achieved by using high grade GRP and aluminium quartz which is extremely durable. This also provides an aesthetic difference from our standard expanded metal surface, which can be a requirement in certain environments.

Balustrade rails are available to reduce the open space on any handrail to under 100mm in compliance with Approved Document K. We can install both solid tread and balustrade ramps in residential properties as well as in a variety of public buildings, including schools, nurseries, hospitals and libraries.



Hospital fire escape ramp



Access to a portable building



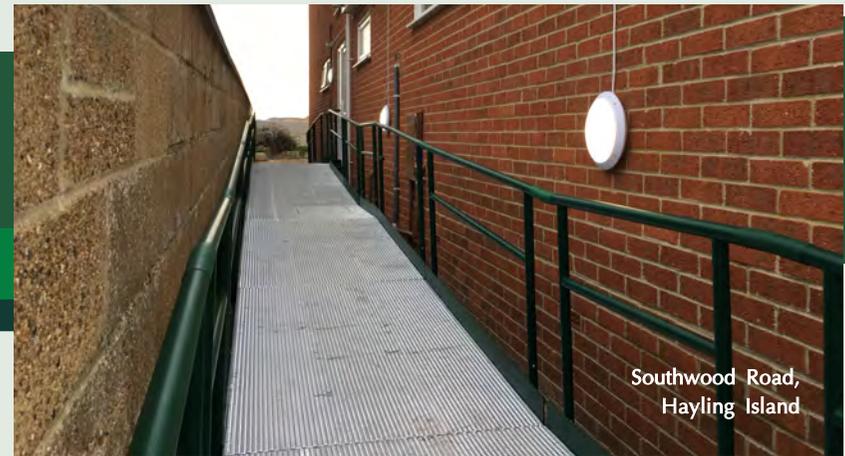
Access to a school building

Public Access

The demand for public access ramps is on the increase and our product range will continue to develop to fully comply with any changes in regulations.

We can help you to understand the regulations and guidance, provide the right advice and equip you with the correct products in the required sizes and gradients. From our fully modular metal system, to our Excellent Systems threshold solutions and wide range of portable ramps, we can help ensure you provide access to all those who wish to use your services and buildings.

If required and subject to a surcharge, we can colour match handrails to help blend in with any colour schemes, as well as highlight any edges. With our new solid tread it is also possible to specify the colour of the surface itself.



Modular Handrail System

Our handrail system has been designed to extend our modular range of access solutions.

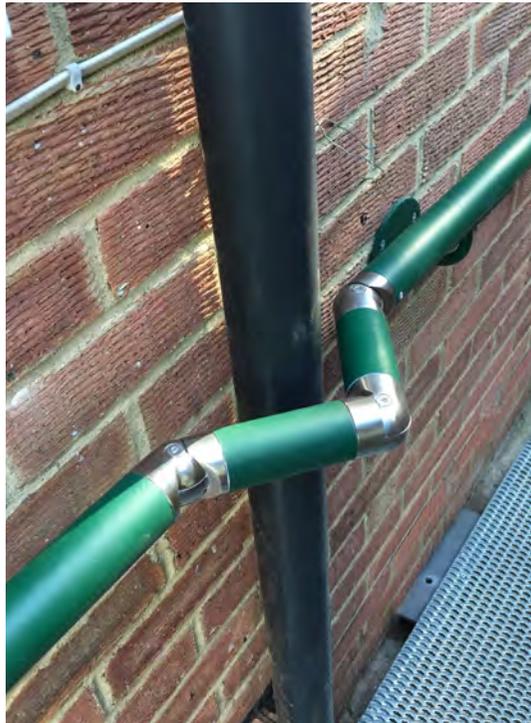
Using the same high quality materials and finishes the handrail system is compatible with our existing range of connectors, providing a continuous, compliant and cost-effective solution.

Designed to be fast and easy to install, whilst providing the flexibility for a wide array of configurations. The 42mm handrail tube is simply cut to size and attached using 4.8mm rivets, providing a quick and secure method of installation. All components are fully galvanised and ready coated in a warm touch acrylic finish, providing effective corrosion resistance. The rail system does not look industrial with oversized joints and is therefore perfectly suited outside any home. Whether alongside existing steps or running down a walkway, it can be used to help those who would benefit from the further assistance and assurance that a handrail can provide.



Whilst the rail is designed to be installed independently of our ramp system, it can equally be used to extend and complement a ramp installation.

We can also easily incorporate a 600mm high midrail using our range of brackets and connectors.



Features and benefits:

- Warm touch acrylic coating
- Adjustable brackets for flexibility
- Easily incorporates a 600mm midrail
- Surface mounted or fixed using concrete
- Satisfies building regulations and guidance
- Strong construction and tested components
- Provides a continuous 42mm diameter handrail
- Quick and easy to install with no painting required
- Fully galvanised providing an effective corrosion resistant finish

Excellent Systems

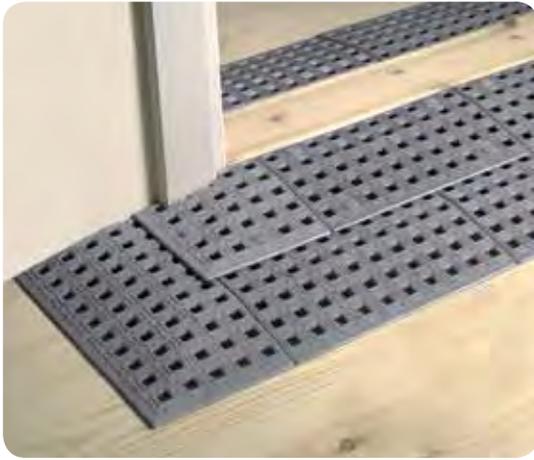
Excellent Systems is the most versatile access product on the market. Available in both component and kit form, it can be used to create ramps of many shapes and sizes, from small threshold ramps to larger access solutions.



The modular nature of the system means it can be adapted to overcome a range of access issues with great ease in a short space of time and can also be used in conjunction with other access products. Installation is very simple requiring only a rubber mallet. Tiles can be easily cut and minor adjustments made to allow for kerbs, drainage and door frames, creating an exact fit and providing the perfect solution to overcome thresholds both indoors and outdoors.

The tiles are extremely strong, robust and durable and have been certified to withstand a load of up to 80 tonnes per square metre.





Small double internal threshold ramp with corner entry.



Used with our metal ramp system and cut around the threshold to provide an exact fit.



Used internally to overcome a door threshold and externally providing a solid area to secure a portable ramp.

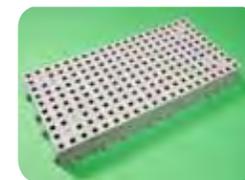
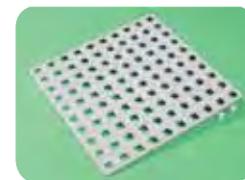
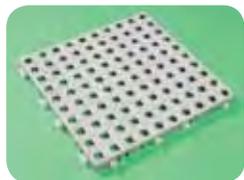


Used at the foot and head of our metal modular ramp system.

Features and benefits:

- Self-draining
- Facilitates recycling initiatives
- 100% non-toxic and non-pvc
- Suitable for internal and external use
- Lightweight and exceptionally strong
- User-friendly and aesthetically pleasing
- Grey colour as standard; black available
- Can be used to create multidirectional ramps
- Extremely durable; suitable for power scooters
- Variety of fixing methods and gradients available
- Simple and quick to install; no ground works required
- Slip resistant surface; SureGrip tiles provide extra traction
- Reusable components; can be taken apart and reassembled

Contact us for a full list of components and advice on how to configure your Excellent Systems ramp.



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Whilst every effort has been made to ensure all details, illustrations and any specifications contained within this brochure are correct at the time of going to press, we cannot be held responsible for any discrepancies and inaccuracies that may occur. We reserve the right to alter such information without notice. E and OE.

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