



DUR BASE

BUILDING FOR THE FUTURE



WHAT IS DURABASE?

Durabase was first used for conservatories. Our superb steel bases provided the perfect foundation for anyone wanting to extend their home with minimal fuss. Today, we offer a wide range of systems to suit any conservatory, home extension or garden room.

WHY IS DURABASE BETTER THAN MORE TRADITIONAL SYSTEMS?

It's quicker, easier, cleaner, cost effective and more straight forward to install than traditional building techniques. It's also covered by the 25 year guarantee and is JHA1 approved. If that's not enough, see more reasons below why Durabase is better than a traditional, wet system:



DURABASE



WET SYSTEM

IT'S QUICKER!

If you choose our foundation base construction, your conservatory can be built quickly and easily on pad foundations. Once a steel frame base has been installed, real brick modular walls can be put together in a matter of hours.

IT'S EASIER

The possibility of doing much of the work yourself cuts the cost of the project, an important factor for budget-conscious homeowners.

LESS MESS, LESS WASTE!

Durabase arrives in kit form and is suitable for both professional and DIY construction. The only foundations required are a number of concrete pads placed at strategic points around the base. This means far less excavation work and waste material to dispose of compared to other methods of base construction.

A COST EFFECTIVE SOLUTION

No need for expensive relocating of manholes or drains. When work is required in tight spaces, traditional foundations would need deeper excavation. Durabase can work around existing structures.

WORRY-FREE WITH OUR WARRANTY

A 25 year guarantee gives you peace of mind with Durabase and what's better still is that this is standard across all our products.

LONGER BUILD TIME

With a wet system, there is a need to employ a professional for the duration of the construction, which can take weeks, and increases the cost of the project.

MORE COMPLEXITIES

Traditional, wet systems are often messy and require extra equipment to complete. This can cause complexities if access to the rear of the property is tight as well as the need to have further employees on site to help with multiple deliveries and stages of the build. This method is also dependent on multiple product deliveries turning up on time turning homes into building sites. You can also experience hold ups due to wet and cold weather.

LONGER BUILDING CONTROL CYCLE

Durabase products are JHA1 single story approved so you can avoid needless building control issues which can delay your extension.

DIFFICULT SITES = DIFFICULT BUILDS

Unlike with Durabase, if you have uneven or sloping sites or maybe a site with difficult access? This can cause issues during build process including delays, and further costs incurred.

WHAT IS IT MADE OF?

DURABASE FOUNDATION

This is a steel foundation system, consisting of an outer ring beam and internal steel joists, made out of quality British steel, fabricated by our engineers to mm precision to meet your specification.

DURABASE WALLS

These are pressed galvanised modular units, that can be finished in a wide range of Bricks, Stone, Render ready or plain particle board for the finish of your choice, and all in manageable individual units.

BASE TYPES

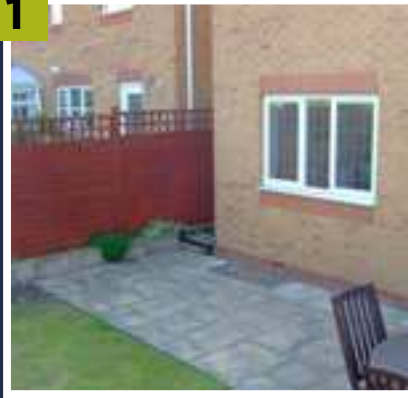
Durabase Plus - 160x80mm ring beam that has JHA1 systems approval for single story home extensions.

Durabase Standard - 80x80mm ring beam - for your conservatories and buildings that don't need building regs approval.

Durabase LT - for your garden rooms and offices.

HOW DOES IT WORK?

1



Choose the site for your extension. Durabase can be sited anywhere, even on a sloping site.

2



Install the concrete pads as per the pad plan supplied. Note the lack of mess and disruption!

3



Attach the steel to the house wall, build and level the base using the adjustable legs.

4



Attach brick skirt and modular wall to steel base and finish by fixing the bridging tiles in place.



DURABASE

E X P E R I E N C E

Hands on training and development for your sales teams and fitters. We offer a day course to get you underway and build your teams confidence in how to sell and install the the Durabase range. For more details visit www.durabase.co.uk or call **01432 266507**



JHAI BUILDING CONTROL PROCESS

JHAI - we've taken control of the whole process - from order to end!

www.durabase.co.uk/how-do-we-do-it/#JHAI

JHAI are independent building control inspectors, but all of this work is registered with your local authority, and your certification of completion will come from your Local Authority.

ADVANTAGES OF DURABASE AS RECOGNISED BY OUR CUSTOMERS

DURABASE OFFSITE MODULAR CONSTRUCTION

Driven by a skills shortage, the construction industry is going through a tough time due to a lack of an experienced, younger workforce. This has had a real knock on effect industry wide with it becoming harder to employ skilled personnel especially for small, short-term projects like extensions. Durabase overcomes these issues as it can be installed without the need of a specialist, such as a bricklayer or carpenter.

IT'S A TRIED AND TRUSTED FORM OF CONSTRUCTION

- Quality guaranteed due to our consistently good manufacturing process.
- JHAI building systems approval.
- A bespoke, engineered product that is tailored to you with on-site adjustability.
- High quality parts throughout all manufacturing processes, from steel to brick slips.
- A brand that has steel manufacturing heritage of over 30 years - we know how to get a quality job done.
- Each model made to be quickly and efficiently built on your building site.

WE ARE PROUD OF OUR CUSTOMER SATISFACTION

- Off-site quality assurance meaning you can be confident in a reduced amount of snagging and defects.
- All parts are delivered to your site, so you can rest assured that your client has minimal disruptions that come with multiple deliveries.
- Less mess than conventional methods meaning no major excavations or waste to be removed from the site.
- No skips, diggers or major construction materials and equipment needed.

ASSURED TECHNICAL PERFORMANCE

- Higher levels of thermal performance achieved (all UK specified U-Values achieved).
- However tough your project, we can always overcome your obstacles through our engineering processes.
- Any site, anywhere, it's that simple. Durabase can be constructed on any land, large slopes or steps.

- No specialist workmen or laborers are required
- Offers solutions to on-site drainage issues.
- A number of leading brand roofing systems can be fitted directly to the modular system, allowing you to create your own kit - making it as flexible a system as any.

A REDUCED BUILD TIME

One delivery directly to your site - everything you need for the building base and walls! Getting everything delivered to your site increases the speed of your construction, improving scheduled activities and overall productivity. Lead time of 3 weeks on all standard builds with less disruption from scheduling restrictions due to weather.

FLEXIBILITY OF CONSTRUCTION

The Durabase System is compatible with a wide range of UPVC doors and windows as well as light weight roofing systems, allowing you to develop a complete modular build to suit you and your client.

Easy to handle components are made in sections that can be carried through property, minimising damage to client's property and issues with small accesses to the rear.

ENVIRONMENTALLY CONSCIOUS CONSTRUCTION

The Durabase factory environment results in tighter control of materials with the use of CAD and automation allowing material usage to be optimised.

Therefore, the production of elements can have much lower resource inputs and reduced waste outputs compared with on-site construction. The substitution of traditional methods with on-site systems corresponds to a reduction in waste of between 20 and 40%.

THE RESULT FOR YOU

So, what does this all mean for you? Well, Durabase leaves you in control resulting in you getting more done in less time! What's more with a guarantee of 25 years you and your customers can be assured you are in the safe hands of a company that is proud of its work and reputation.



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