

# Insulated, suspended modular floor and foundation system for SIPs or timber frame.

A complete modular foundation and flooring system installed and ready for Structural Insulated Panels (SIPs) or timber frame within a few days.

## WHAT IS QUADRABASE?

- ✦ QuadraBase is a modular floor structure with QuadraPile helical pile foundations.
- ✦ QuadraBase provides a foundation and floor onto which you can construct using your choice of construction method such as SIPs or timber frame.

The system is particularly suited to:

- ✦ Garden Buildings (Garden Rooms, Garden Offices, Garden Gyms, etc).
- ✦ Residential Extensions.

## ABOUT QUADRABASE

The floor structure consists of QuadraPile foundations onto which a composite timber and galvanised steel ringbeam is constructed. This in turn supports a suspended floor which incorporates insulation and is finished off with floorboards onto which the walls can be constructed.

All parts can be carried through a standard garden gate or most terraced houses so restricted sites are not a problem.

We have recently obtained NHBC Building Control Type Approval for the QuadraBase system which enables us to ensure that, no matter where in the UK we carry out an installation, we know that the finished product will meet building regulations as long as it complies with our standard options.

## BENEFITS

- ✓ No mess, concrete free foundations
- ✓ Manufactured off-site for minimal disruption
- ✓ Limited access sites are no problem
- ✓ Minimal, if any, excavation required
- ✓ Ready for construction using SIPs or a timber frame immediately after installation
- ✓ Full Building Control Approval
- ✓ Space for underfloor services if required
- ✓ An insulated floor



The time scale of the work carried out has been great  
and the disruption to family life has been limited.

*QuadraBuild Customer*



## HOW QUADRABASE WORKS

View the assembly video on our website to see how quick and easy it is to install QuadraPile foundations and assemble the QuadraBase insulated, suspended floor system for a new garden room. This system is equally well suited to house extensions.



## OUR EXPERIENCE

To read more about our previous projects and case studies or to watch an assembly video, please visit our website.



To find out more and to see how we could help you, please contact us

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