Single Storey Oak Framed Structures

With 200 years’ combined experience adding value through selection

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Whitmore’s are a long established supplier with decades of experience in the timber industry.

We now have a wide range of cost effective, single storey oak framed structures available directly from our Leicestershire site.

With an extensive timber range, in-house manufacturing facilities and a wealth of knowledge with over 200 years’ combined experience, we can offer a total solution for your timber requirements.
Whitmore’s constructional oak structures are supplied from QP1 Grade French Oak. The timber is sourced from the heart of the French Normandy forests and the nature of the constructional frame material allows it to blend easily into any landscape.

Using a centuries old design, the structure is supplied ready for construction using the traditional method of draw pegged mortise and tenon joints with curved knee braces and a variety of vaulted roof structures. Each structure is individually CAD designed for a perfect fit. Each design is supplied as a full kit structure for self-assembly or you may wish to use your own contractor to assemble and erect the structure for you.

All porches are made to individual requirements – a selection of bespoke porch designs are shown – please contact us for more details.
Oak Framed Cart Lodges & Garages

Oak Structure
Designs and Uses

Garages, Barns & Extensions

A range of designs are available for use as garages or barns, car ports, extensions, porches, garden rooms, studios, offices, gazebos or kiosks.

A range of configurations are available using the bay system to suit your individual requirements.

Why not come along and have a look?

We have an oak timber frame assembled at our Claybrooke Magna site – or you can view a completed structure nearby.
Oak Pergolas and Extensions

A wide range of pergolas and extensions are available to suit any building. If it’s a covered area for seating, a walkway or a new dimension for your garden, take a look at our wide range of off-the-shelf kits available.

If you are looking to extend or enhance the value of your property, why not consider adding a pergola or an extension.

With or without a covered roof area, they are a great feature and can be used for outdoor dining or to provide a practical solution for growing plants over for shade or sheltering from the rain.

Extensions

The nature of the full kit structure allows an easy addition in either a domestic or commercial application. Easy to add on to an existing building, the bay design allows you to choose a size to match your needs.

Timber

We supply a wide range of timber including Cedar shingles for the roof for a total timber look. With a manufacturing team on site, we can cater for any other bespoke timber requirements.

Finishing

We have a range of roof shingles, decking, cladding and flooring to help you finish your project.
## Structure Specification Guide

<table>
<thead>
<tr>
<th>Model</th>
<th>Width (metres)</th>
<th>Length (metres)</th>
<th>Height (without wall)</th>
<th>Overall area (m²)</th>
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### Oak Characteristics

We also provide a wide range of complementary products to help you complete the job.

- **Cedar Shingles** – a range of clear grade softwood available
- **Cladding** – a wide range of cladding available in standard or bespoke profiles
- **Decking** – available in 1.8m to 6.1m lengths with a bespoke machining facility available with a wide variety of timber species in stock
- **Flooring** – available as solid or parquet with tongue and groove end matching in a range of species

Oak frames are natural materials and as such, may display certain characteristics which are normal and expected. Due to the nature of oak, shrinking and cracking are all part of its character.

Oak will weather to a beautiful silvery grey colour over time and any joinery, hinges or weatherboard may require ongoing maintenance and decoration for optimum performance.

All of our oak framed structures are PEFC Certified.
Specification

Whitmore’s oak framed structures are sold and supplied for self-assembly. Each kit will contain the timber frame constructional material only as exposed posts and beams and vaulted roof and excludes any finishing products, flooring or roofing.

The structures can be finished with either traditional tiles, slate or cedar shingles.

Whitmore’s recommend these structures are assembled and finished by professional timber framers or qualified carpenters who know and understand draw-pegged mortise and tenon construction.

Oak is a natural product and as such will move and dry out and adjustments may be required to fit the joints. It is also recommended that the oak frame is assembled within five days of delivery.

Planning Permission

As controls vary throughout the country, a thorough check should be made in advance of your purchase to ensure any necessary Planning Permission and/or Building Control consent is obtained before erection.

Delivery

A nationwide delivery service is available.

At the time of ordering, we will require any specific details relating to delivery such as the site layout and access. Whitmore’s standard terms and conditions apply.