

Assembly Instructions

AH-ASHR – Ark Smallholder Raised

List of parts in fixings pack

32 x 90mm Screws
8 x 40mm Screws
6 x 60mm Screws
2 x 20mm Screws
1 x 1000mm Rope
1 x Cleat



Starting with the apex panel (with doorway), slide the floor into position and fix with 2x 40mm screws. The floor has two slots cut out to fit over the doorway.

Position the apex panel (without doorway) onto the opposite side and fix with 2x 40mm screws

Slot the back panel into position and secure with 4x 90mm screws.



Next slot the front hinged door panel into position, on the opposite side to the back panel and secure with 4x 90mm screws.

Attach the two long panels into place with 4x 90mm screws, two for each panel. The long panel with the hinged door should go on the same side as the panel with the hinged door described above. Screw through the frame of the long panel into the apex panel with the doorway.

Fix the last apex end piece into place using 4x 90mm screws.



Attach supplied rope to the sliding door section and feed it through the top of the ark.

Screw the top cover board into place using 6x 60mm screws, making sure the rope is threaded through the hole above the sliding door. Fix the cleat into place using 2x 20mm screws.



Hutton Garden and Landscaping Products

Church Lane, Northwood Green, Westbury-on-Severn, Gloucestershire GL14 1ND www.svw2000.co.uk/hutton

Tel: 01452 762089

Fax: 01452 760993

office@hutton-ltd.co.uk

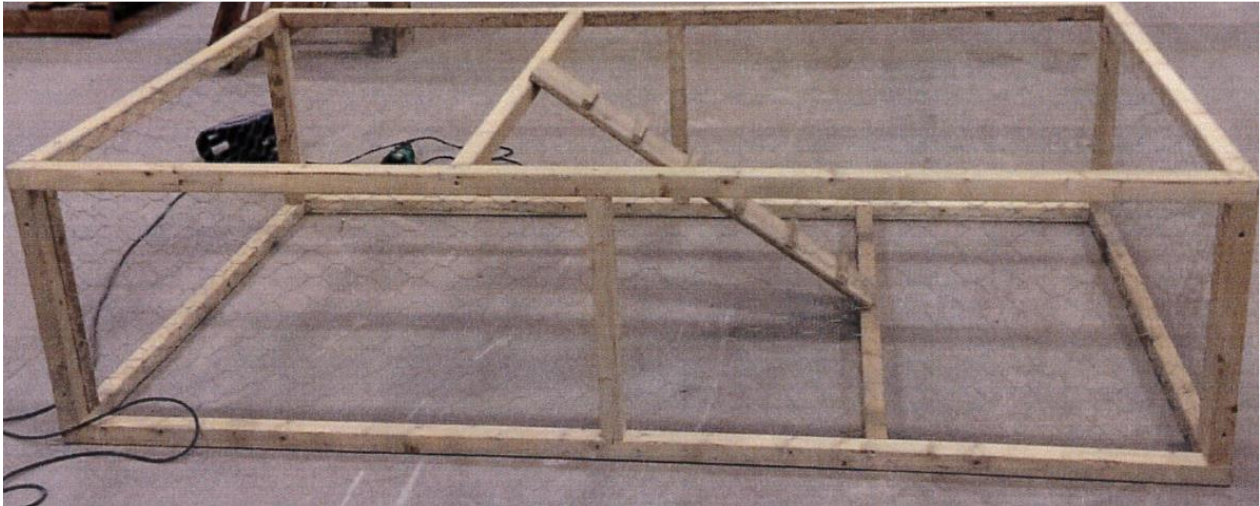
Butt together one short mesh panel inside one of the long mesh panels and fix with 2x 90mm screws through the frame.

Repeat for the other end.

Now screw the remaining long mesh panel to the short panels using 2x 90mm screws on each end, to make the frame.

Fix the battens in position to the frame using four 90mm screws and then screw the ladder onto the battens using 4x 40mm screws.

Finally position the top section of the ark onto the assembled mesh run section and fix with 4x 90mm screws.



IMPORTANT CUSTOMER INFORMATION

This product has been pressure preservative treated, which is designed to prevent rot and insect attack for up to 15 years and to give softwood construction and landscaping timber products an extended and low maintenance service life. The treatment is not intended to perform as a waterproofing agent.

When using pressure treated cladding timbers in your product the following guidelines should be followed to help prevent any water ingress:

1. The Timber Research and Development Association (TRADA) recommends a 16-19mm nominal thickness for cladding timbers, this product has a nominal cladding thickness of 19mm.
2. Fixings should only be driven marginally below the surface of the cladding timbers.
3. A suitable airflow should be allowed throughout the structure to assist on-going drying, during which it is perfectly normal for some shrinkage of the cladding timbers to occur.
4. The dry, external timbers can have a water ingress protection added with the application of an appropriate and well maintained water repellent coating. This would involve a proprietary water repellent coating product which could be applied to the dry external timbers following the relevant manufacturer's guidelines. Recommended products include Thompson's WaterSeal, Hickson Decor Wax Coat and RESTOL Wood Oil.

To minimise twisting and warping all Hutton products should only be used on firm level ground. Softwood is a natural material which can twist and split during periods of wet/dry, hot/cold weather. If cracks do appear it is a natural occurrence and not a fault with the product or material. The best way to treat this is to use a cloth and rub a little PVA wood glue into the crack and once dry sand the area lightly. This will not affect the treatment of the product.

Product Care

All Hutton products, where appropriate, come with easy to follow instructions. Please take time to read these carefully before assembling.

Hutton products are built to last with high quality timber to refined designs. Joinery standards are second to none with professional carpenters using pressure treated softwood that offers long-lasting protection against rot, insect and fungal attack.

Although the TANALITH wood preservative used in the pressure-treatment process is of the highest quality, it doesn't protect timber from the effects of weather.

Without additional protection UV rays from the sun will weather timber changing the colour to silvery grey. Moisture will negatively affect the lifespan and performance of a timber product, so it's essential to add a high-quality protective water-repellent coating to your Hutton product.

Here are our tips and advice for getting the best out of your product.

-  Softwood is a natural product that can twist or warp through changes in climatic conditions. To minimise this, Hutton products should always be sited on firm and level ground that is away from areas where water collects.
-  During the pressure-treatment process, some grain may be raised. If desired this can be removed with a little light sanding.
-  Green marking may become visible as salt leaves the timber whilst it dries following pressure treatment. It will fade over time and does not affect the performance of the product. Remove any of this solid salt residue with a wire brush or light sanding prior to painting. A micro-porous (breathable) coating will allow any further moisture to evaporate out through the paint.
-  Changes in the weather may cause fixings to loosen but these can be tightened up as appropriate.
-  Softwood may at times develop cracks in the surface called 'shakes'. These are a natural occurrence and can be prevalent during changes in temperature and humidity as the timber expands and contracts. Please note that this will not affect the performance or durability of your product. If desired, any 'shakes' can be rectified by applying a proprietary wood glue making sure to follow the manufacturer's instructions at all times. Once dry this can be sanded to a smooth finish. Application of a high-quality protective water-repellent coating can reduce cracking by stopping moisture penetrating into the timber, one of the causes of this natural process in timber products.
-  Over time the colour of your Hutton product will gradually weather, first to a honey brown and then to a silver grey. This does not indicate any loss of preservative protection. To keep the original colour of your timber you will need to apply a clear wood paint, oil, or stain, that has UV blockers to stop the greying process.
-  A quality wood paint or oil can be applied to your product to provide protection and colour. Garden designs can benefit from a coloured timber product whether it be a bench, arch, arbour or building, complimenting planting and adding year-round colour. Apply in dry weather and follow the manufacturer's full recommendations.
-  Some staining can occur on paint coatings as tannins and/or sap/resin come out of the new timber. This is a natural process but a stain-blocking primer and/or knotting agent can be applied prior to painting to minimise potential staining.
-  Pressure treated products can be painted with a high-quality wood treatment as long as the moisture content is below 18%. Always check with the manufacturer as some treatments can cause the timber to warp or split if it hasn't fully dried.
-  Sheds are pressure treated but will need additional protection from the weather and in particular, moisture penetration. Apply a high-quality water-repellent paint or oil to help seal the shed, making sure that joints and fixings such as nails and screws, are well covered. A good microporous coating will allow any internal moisture to evaporate out through the external coating.
-  When applying a wood paint, oil, or stain, pay particular attention to horizontal surfaces and areas that can collect water. Coatings will degrade quickest on a horizontal plane with cheaper products wearing faster. Vertical surfaces can last for years before a maintenance coat is required.
-  Maintain your timber product on an annual basis, or sooner if required. Clean paint coatings with soapy water and apply a maintenance coat when required. The better the quality the more years it will be before a maintenance coat is needed. Untreated timber products should be cleaned with soapy water or a wood cleaner.
-  In the unlikely event a product is faulty or damaged upon delivery, any issue must be advised within a reasonable period. The definition of reasonable depends on the product and how obvious the fault is, however, even with more complex items you should work on the basis that this is no more than three to four weeks from receipt. This does not affect your statutory rights.
-  Whilst your delivery driver is present ensure that you check your shipment before signing the delivery receipt, as notifications of damages or shortages should be noted on the signed proof of delivery.
-  To view our tutorial videos on product maintenance, please visit www.svw2000.co.uk/you-tube-videos