KHYAM



DALLINGTON 3.0

Visit our YouTube Channel for an instructional video of this model

WARNING:

If this tent/awning is not erected in accordance with the instructions damage could be caused to the joints, poles or fabric.

It is important that the tent/awning is properly guyed at all times, particularly in strong winds otherwise damage could occur

Pitching your tent







1. Remove the tent from the carry bag and stand with poles facing up towards you, open the tent up and lift the central hub. Ensure pole sleeves are free of any material prior to continuing.





2. Keeping the Central Hub Supported, Fold one of the legs out and straighten the pole until the joints locks into place (CAUTION - Keep fingers away from joints when locking in place to avoid any injury)





3. Repeat step 2 on the 3 remaining legs, once all four joints are locked into place you can then let go of the Central Hub

(IMPORTANT to keep the hub held up during this otherwise legs can twist/invert)





4. Unfold the lower part of the pole and straighten the pole until the joint locks into place (CAUTION - Keep fingers away from joints when locking in place to avoid any injury)

Pitching your tent





5. Repeat Step 4 until all main legs are assembled





6. Reposition tent as needed and peg main four feet down, ensuring tent is square

If windy you can peg out the guy lines too





7. Assemble fibreglass and steel porch poles and slide into pole sleeves





8. Secure Pin into base of pole and secure plastic clips to pole

Pitching your tent







9. Peg out front guy line to hold porch out, peg out base of fibreglass pole





10. Peg out front corners of the porch, Zip any open doors shut and peg out guy lines





11. Secure the ventilation Top Hat cover, the clips secure to the pole below the joint (Remember if raining to secure this at step 6 to prevent rain getting inside)





12. Peg out remaining pegging points & guy lines

Canopy



1. Unzip front door on both sides



3. Attach guy rope and pull taught





2. Place steel poles through the eyelets



4. Repeat for the other side



 Unpeg majority of tent and tie guy lines up (leave corner pegs until last)



3. Unpeg front corners of porch area



5. Fold Leg in

-Occasionally the lower auto joint can lock, don't force
it to fold, pull either side of joint to release



Unclip Top Hat Ventilation Cover
 Cover remains attached to one sleeve to prevent it getting lost



2. Unclip, remove and fold front porch pole



 Unpeg main feet then push lower joint in to straighten pole, pull collar down to release joint



6. Repeat on 3 remaining legs until tent is half height/on its knees



8. Move up to next Manual Joints, Push joint down to straighten pole, pull collar back to release joint

Packing your tent



9. Repeat on other 3 joints



** Tip - Holding the central hub in one hand whilst releasing the last two joints makes it easier and prevents the tent getting tangled



10. Push the central hub to the floor and then walk all the poles in towards the centre



11. Lay tent onto its side and squeeze the air out - *Unzipping a door slightly will help*



12. Pull the porch section out and roughly line up into a rectangle



11. Roll the tent around poles towards porch tucking in the groundsheet and any excess material as you go, Once rolled tie up with tie cord and pop into carry bag



Q. What is covered in the guarantee?

All Khyam products are covered under our Product Lifetime Guarantee and we are aware that from time to time faults can appear. Should a product fail due to manufacturing defects in workmanship and/or materials, or a genuine fault, we will repair the item free or charge or replace at our discretion. If it's no longer available, we'll replace with an alternative from our current range that's as close to it as possible.

Q. What is NOT covered with the guarantee?

- Our guarantee covers genuine manufacturing faults or defects only and does not cover normal wear and tear. To help clarify what this means, here's a few pointers of things that wouldn't be covered:
- Adhesive/glue/bonding. Adhesives will naturally dry and break down over time because of age, particularly with heavy use and poor after care. This issue on items over 10 years old would not be considered.
- Wear and tear. Anything that's reaching or has reached the end of its serviceable life. For example, if a zip breaks on a heavily used item, it's usually down to wear and tear rather than a fault.
- Accidental damage. Whether it's caused by you or someone else –this includes rips, cuts, scuffs, tears, abrasions, odours and stains aren't covered.
- Colour Fading. All synthetic fabrics will fade over a period of time. This is caused by ultraviolet radiation present in daylight. Ultr
 Violet radiation will eventually cause a weakening of all synthetic fabrics. As UV degradation is a natural characteristic of synthetic fabrics, it is not possible for us to predict nor guarantee the life of any synthetic fabric. It is now possible to treat the
 flysheet of your tent with a good solar proof concentrate which will prolong the life of your tent. Further advice on re proofing
 and Solar proofing is available in our FAQ's section of our website.
- Poor aftercare. Your product should be cared for and properly maintained. If, for example, your tent is packed away wet and isn
 properly dried, then any stains or leakage would be due to poor aftercare, rather than being a manufacturer's fault.
- Leaking waterproofs. Waterproofs that have reached or are close to the end of their serviceable life through use.
- Doors/openings on waterproof items. These are very difficult to guarantee as waterproof and there are circumstances that
 would give the impression that there's a leak when in fact there isn't (for example, opening and closing doors in the rain or bring
 ing wet garments inside. even condensation build up). Even when doors are protected by a rain flap, rain can still sneak in when
 doors are opened/closed but rest assured that it won't pass through tents flysheet.
- Damage caused by misuse or alteration of the product.
- Any consequential loss or damage resulting from a fault.
- Second hand items. Unfortunately, our guarantee covers only the original owner but that shouldn't stop you having fun in some great Khyam stuff.
- Storm Damage. Products are not designed to withstand heavy storms, and we advise to strike any tent/awnings if winds are high
 enough to cause damage.
- Shock Corded Fibreglass Poles. These are very difficult to guarantee as poor aftercare or misuse can cause damage.

Q. How long are products covered for?

We go that bit further at Khyam. We don't just guarantee our products for a set time frame. We like to be more flexible because the lifespan of our products varies depending on a few factors. For example, a heavily used or poorly maintained item will probably have a shorter life than an averagely used or well-looked after item. That's why our team of experts consider each case individually. If we've missed something that applies to your product, don't worry - this is just a guide to help you, it's not an exhaustive list. Remember, our team of experts consider every case individually. So, get in touch with whoever you bought it from and we'll take a look.



IMPORTANT USER HINTS

Over many years we have heard many questions and comments relating to Khyam awnings and we feel it is relevant to list various aspects of this information for your guidance.

 ${\bf Q}$. What about the strength and durability of the poles & joints \cdot can I trust them?

In simple terms, yes you can trust the poles and joints the technology has existed for many years. The poles are stronger than those normally supplied with other awnings as ours are a mixture of duralumin aluminium alloy and solid fibreglass. The joint system is moulded from nylon with, glass filling adding hardness to the nylon. The rivets are brass and the springs are stainless steel.

Q, What about spares -can I get them? Yes, Spares are available directly from Tent Spares Ltd

Q. Do poles or joints break -and if so what can I do?

It is rare that the poles or joints break when used according to our instructions. They are extremely durable and have been tested to our exacting standards. We cannot guarantee that there will never be a breakage, but we can guarantee that we will supply any replacements required during the warranty period. Should you need to rectify a problem then poles and or joints are quickly and easily replaced. If you are travelling to remote parts of the world then spares are available to take with you at a subsidised rate to allow you the comfort of insurance without great penalty. Please contact our Warranty Dept/Tent Spares Ltd for spares

Q . How well will the awning perform in the wind?

Khyam awnings have proven on many occasions that they perform exceptionally well in windy conditions, when correctly erected. The major factor is how well the user pegs the awning to the ground. In severe conditions we recommend the use of 'KHYAM storm packs', which have been specially designed for use with KHYAM awnings. These are available from our website www.khyam.co.uk Unlike most dome awnings, we are able to guy directly onto the pole system. By doing this far greater tension can be achieved on all main poles thus preventing excessive movement in the wind. It is important to note when storm guys are being used, that all main poles must be guyed to achieve maximum benefit. Because weather conditions can quickly change we recommend that all large awnings are storm guyed when left unattended for any length of time.

Q. Are Khyam awnings water resistant?

All Khyam flysheet fabrics are coated to withstand in excess of 5000mm head of water in the hydrostatic head test. This is a measure by which we can test the resistance of water penetration. This is the measurement when the fabric is new and in use over a period of time this level will drop. The majority of seams on your Khyam awning flysheet have been seam taped during manufacture. However it is sometimes not possible, due to the nature of some materials used and sewing methods employed, to fully seal all seams. It may therefore, in some circumstances, be necessary to manually seal certain seams with the sealant provided. Should you find any 'drips' or 'wicking', first locate the exact position where the water is penetrating the flysheet. Remember this may be at a higher point than the drip, as the water may roll along the inside of the flysheet until it finds a place to 'pool' and form a drip. Once the point of the water ingress is found, note this position and using the brush or pad provided with the sealant, apply the sealant to the seam. The flysheet should be clean and dry before the sealant is applied. Work the sealant well into the stitch holes and the sewing thread in the area of the water ingress. We recommend sealing the seam at least 5cm above and below the point of water ingress. Please note that due to the 'wicking effect' you may find that water penetrates seams that have been tape sealed. Water can, in some circumstances 'wick' along the sewing threads which run under the seam tape. So it is very important to work the sealant well into the stitch holes and thread in that area to prevent water soaking into the sewing thread itself. On no account should the 'teeth' of zips on the flysheet or inner awning be sealed. Please allow at least 48 hours for the sealant to cure.

The awning should never be packed away until the sealant is completely dry.

If your awning or tent is missing the sealant please get in touch and we will post some out to you.

When storing your awning please ensure it is thoroughly aired and dried. Always store your awning in a warm and dry environment.



OTHER USEFUL POINTS TO BEAR IN MIND.

- 1. Never remove pegs by pulling up on the poles or fabric by doing this you may damage the pole ends or feet invalidating the guarantee. Always use a peg puller or another peg
- 2. If you break a grey foot this can be replaced. A spare foot is Included in the repair kit.
- 3. All synthetic fabrics will fade over a period of time. This is caused by Ultra-violet rays present in sunlight and atmospheric pollution. The weakening of fabrics, which can be very dramatic, is dependent upon the frequency of use and the conditions during use. Recent loss of the ozone layer will increase this kind of degradation. With normal weekend and holiday use, your awning will give you good service if well looked after, but extended periods of use in bright sunlight can cause this type of dramatic degradation.

If such use is envisaged, then it would be wise to seek a site, which is as shaded as possible. The better the awning is looked after the longer will be its life. Because of this it is not possible for us to neither predict nor guarantee the life of any synthetic fabric.

Having said this the flysheet and inners are replaceable. which can be done as and when required. Also awning fabrics are capable of being reproofed. Always follow relevant proofing manufactures instructions when reproofing your awning.

Periodic application of a Reproofing agent containing UV Protection can help to combat this issue and extend the lifetime of your product - we would recommend Nikwax Solar Proof

- 4. A common problem experienced by many campers is condensation. This is caused by moisture in the atmosphere forming beads or droplets of water when coming into contact with a cold surface. This may form on the walls of the inner awning but more likely on the inside on the flysheet. Condensation can also occur on the groundsheet of the awning particularly under air mattresses, bedrolls and other equipment. Always ensure that the stone protection sheet does not protrude beyond the edge of the flysheet. The storing of wet clothing and other wet articles inside the awning will also increase the likelihood of condensation. To reduce condensation as a whole, never cook in your awning and ensure that the awning is well ventilated at all times.
- 5. When setting up a Khyam awning always use caution to prevent any fabric being caught in the pole system. If this does occur then carefully release the fabric to prevent any small rips. Small rips may be repaired using the enclosed repair kit. More severe damage will need professional attention.
- 6. Do not put your tent away wet or damp for any length of time as this can create mildew. When packing away your tent at the end of the season ensure that it is thoroughly aired and dried out.
- 7. If a hanging loop is provided inside the inner tent this must only be used for lightweight items such as a small battery torch. On no account should any naked flame (e.g. a Gas Lamp) or other hot objects be suspended from this point.
- 8. NEVER COOK IN YOUR TENT, SYNTHETIC FABRICS WILL MELT AND MAY CATCH FIRE IF THEY COME INTO CONTACT WITH A FLAME OR VERY HOT OBJECT. ALWAYS TAKE EXTREME CARE WHEN COOKING NEAR YOUR TENT, EG SPARKS FROM A BARBECUE, CAMP FIRE, ETC NEVER USE A STOVE / BBQ INSIDE THE TENT OR INNER TENT.