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Contents	
WELCOME	3
INTENDED USE	3
TRIAL PITCHING OF THE TENT	4
CHOICE OF THE SITE	4
ITEMS INCLUDED	4
GETTING STARTED	5
HOW TO ERECT YOUR SOULPAD TENT	5
HOW TO ROLL THE WALLS UP AND DOWN.	7
HOW TO USE THE GENIE 6000	7
FITTING THE BLAZE-FLUE:	12
PACKING YOUR SOULPAD TENT AWAY	13
IN THE EVENT OF A FIRE	15
VENTILATION	16
PARTICULAR PROBLEMS THAT MAY ARISE	16
CLEANING YOUR SOULPAD	19
REPAIRS	20
ABOUT THE FLAMESHIELD™ POLYCOTTON	20
FLOOR PLAN WITHOUT THE BLAZE STOVE FITTED	21
FLOOR PLAN WITH THE BLAZE STOVE FITTED	22
STATEMENT OF PERFORMANCE	23

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#### WELCOME

Dear SoulPadder,

Thank you for choosing a SoulPad tent. I welcome you whole-heartedly to the SoulPad community. If you didn't already have it, you now have soul.

Please keep this instruction manual in a safe place and remember to take it with you each time you use your SoulPad equipment. These instructions are also available on our website.

If this is your first erection, please don't be nervous. We've all been there and we're keen to help show you the way. Very few of us achieve a perfect erection first time, but before long yours is sure to stand as proudly as any other good, strong erection that has stood before it.

It's generally easier for two people to get an erection, but if you follow our guidelines one person can do it alone. So relax, take it slowly and let us know how you get on!

If you ever have any questions not covered in this manual, please contact SoulPad Ltd. direct. We will endeavour to assist you.

We hope that you will connect with us on a deeper level and join us on the various social networking websites on the web today. It is here that we SoulPadders tend to share pictures, tips and advice and we hope you will too.

With soul, Mr OM

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#### INTENDED USE

The SoulPads are intended for regular, light, leisure use.

It is our opinion that SoulPad tents do not make for a suitable permanent shelter. They are primarily a temporary structure. They are classed as a Touring Tent (type T) in accordance with ISO 5912.

We are aware that some SoulPad customers do choose to use their SoulPad for long periods at a time, and in some instances as a permanent shelter (some with far more success than others). This is done so against our recommendation.

Specifically, the SoulPads have been designed for use in temperate regions and are ideally suited for use between the months of March and September inclusive.

### THE NATURE OF POLYCOTTON

Your SoulPad is made from polycotton. Polycotton is a blend that uses cotton, a natural material. As such colour variances and minor imperfections in the polycotton can be expected. These variances and imperfections should not detract from the overall performance of the product.

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#### TRIAL PITCHING OF THE TENT

It is recommended that all SoulPad users conduct a trial pitching of their SoulPad tent to become familiar with the equipment ahead of when it may be needed most.

Erect the SoulPad according to the instructions. Never assume you will remember the order in which to erect your SoulPad. Bad habits are easy to fall in to and can have a negative impact on the longevity of your SoulPad.

#### CHOICE OF THE SITE

Check with the land owner on the best places to pitch. They will understand best how their land fairs during different types of weather. The ideal site is flat and well-drained with short grass on a sound soil structure. Avoid areas which are prone to flooding.

Avoid pitching under trees. Pitching under a tree and in woodlands can present problems: -

Falling leaves - left on the flysheet to get wet can cause discoloration and degradation of the flysheet beneath.

Bird droppings - birds like to rest in trees and leave deposits on your SoulPad.

Falling debris from the tree - can penetrate the flysheet.

Mould and mildew formation - can be accelerated in woodland conditions, as it is here (damp, moist conditions) that mould and fungus can thrive.

The direction of the prevailing wind should also be taken into consideration. Try to pitch with the back of your SoulPad facing the prevailing wind. This will help to conduct the wind over the SoulPad rather than up against it.

An uneven pitch will place uneven tension on the flysheet, poles and other components, as will an overly exposed pitch.

Once you have selected a good spot, before pitching remove any stones and loose debris that may cause damage to the groundsheet or discomfort underfoot.

#### **ITEMS INCLUDED**

X28 pin pegs x14 stake pegs x1 a-frame cap x1 peg bag x1 flysheet with the Genie 6000 pre-fitted x1 carry bag x1 groundsheet x1 central pole x1 a-frame x1 pole bag x14 guy lines with slides

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### **GETTING STARTED**

Here follows a quick guide to pitching your SoulPad tent. More detailed instructions can be found in the pages that follow.

- 1. Peg out the groundsheet so it is taught.
- 2. Peg out the flysheet peg loops lightly.
- 3. Position the central pole.
- 4. Position the A frame.
- 5. Fit the A frame cap.
- 6. Close entrances and windows and peg out the guy lines evenly.
- 7. Apply tension to the guy lines evenly.
- 8. Tap in the flysheet peg loops.

#### HOW TO ERECT YOUR SOULPAD TENT

The order in which your SoulPad is erected is very important. Never assume that you will remember the order, and always make sure you have a set of instructions with you each time you pitch your SoulPad tent. SoulPad users can fall into bad habits and receive bad erection advice from other campers. This can have a negative impact on the longevity of your SoulPad and its overall performance. In case you lose them, these instructions are also available on our website.

It is recommended that the SoulPad-hybrid is erected with the groundsheet fully attached. This will ensure a good shape is achieved.

#### Groundsheet

1. Lay out the groundsheet as flat as possible, with the flysheet connected and on top. Make sure you have the entrance facing the correct direction and the entrance is zipped closed.

2. Using the smallest pegs (the pin pegs) peg out the groundsheet keeping it as taught as possible.

3. Again using the pin pegs lightly peg out the peg loops at either side of the entrance.

4. Continue to lightly peg out the remaining peg loops around the entire circumference, working methodically in either a clockwise or anti-clockwise direction, being sure not to miss any.

#### Guy Lines Preparation

5. Now it's time to get the guy lines ready. The first time you erect your SoulPad you will need to unravel all of the guy lines. Do not peg out the guy lines at this stage; we're just getting them ready for latersteps.

6. The plastic on the guy line (the black nylon 'slides' that create the peg loop and allow us to adjust the tension) should rest about 50-70cm from the point they are connected to your SoulPad's walls to begin with. This allows you room to adjust the tension in later steps. You will use the loop created by the guy line to fasten the larger stake pegs through later.

#### Poles

7. Partially extend the poles. Unzip the entrance and take the central pole (with rubber stoppers) inside. Then find the inside of the top of your SoulPad and marry it with the rubber stopper. Make sure the small metal loop fixed onto the pole is at the top, this is to attach the optional inner tent.

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8. Standing roughly in the middle of the groundsheet, pull the pole up so that the roof of your SoulPad rises, clicking the pole into full length as you do so. This should be reassuringly quite challenging to get into place due to the tension created by the pegged out flysheet. It is this tension that keeps your SoulPad in place.

9. Make the central pole stand as vertical as possible, in the centre of the groundsheet. The pole should hold upright by itself. The flysheet will droop but the pole shouldn't slip out of position. Go back outside.

10. Get the A frame and re-enter your SoulPad. This is much easier if you unlock one section next to the top.

11. Once inside your SoulPad click the sections back into place and put the metal spike on the top of the A frame through the eyelet in the flysheet above the entrance, at the apex.

12. Now edge the A frame's feet forward into the entrance space until it is almost vertical.

13. Position the A frames feet into the cups on the groundsheet.

14. There are also ties which you can loosely fasten around the legs of the A frame if desired. Remember, the A frame serves only to create the porch shape, it is not as structural as the central pole. Do not try to force it into a vertical position. Go back outside.

15. Attach the A frame cap (to stop water getting in) onto the A frame spike now visible on the outside of your SoulPad (top of the a-frame). Zip the entrance closed.

Guy Lines

In the first instance the guy lines should be pegged out with plenty of slack. In the first steps of pegging out the guy lines our aim is simply to get the positioning right by following the lines of the seams in the flysheet.

It is very important that the guy lines are not pegged out with too much tension at this point, because we will apply tension evenly in later steps.

16. Use one of the larger stake pegs to attach the first guy line from above the entrance (remember, with plenty of slack) then secure the guy lines either side of the entrance too. Don't push the stake pegs all the way into the ground or else you won't be able to adjust the tension on the guy lines later.

17. Once the first three guy lines are in place at the front, go to the back of your SoulPad and repeat with the opposite three guy lines at the back (remember, with plenty of slack).

18. Return to the front of your SoulPad and position the next two guy lines along (working methodically in either a clockwise or anti-clockwise position).

19. Go and peg out the two guy lines opposite to those in the step above. Repeat this process until all of the remaining guy lines are in position, always following the line of the seams at all times.

20. Now in the same order that you pegged out the guy lines, adjust the slides on the guy lines to take up the slack with even tension. Get the flysheet nice and taught without stressing any of the components. The best way to do this is to hold and pull the loop where the guy line is attached to the SoulPad (noting its effect on the SoulPad's walls), and take up the slack by re-positioning the slide. You will see the walls begin to relocate more vertically and neatly at this stage.

NB: Too much tension or the incorrect positioning of the wall loops may cause the wall to crease.

Return To The Peg Loops

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21. Now you can push in the pegs at the base of the walls (don't worry if they don't go all the way into the ground. These peg loops serve mainly to keep the storm flap in place protecting the zip of the groundsheet). In doing this you will notice any remaining slack will disperse, giving the SoulPad a good shape.

Check that the storm flap (the guard that rests over the groundsheet-to-fly zip) is positioned downward, to protect the zip from any rainfall.

Well done, Job done! Cup of tea anyone?

### HOW TO ROLL THE WALLS UP AND DOWN.

To roll up:

1) Unpeg the peg loops on the outside of the SoulPad tent, at the base of the walls but leave them in position in the ground.

2) Unzip the flysheet from the groundsheet along each section until the two are completely separate.

3) Roll up and tie back the entrances completely.

4) Roll up the walls and fix up into position using the tie backs and peg loops spaced at intervals around the circumference.

To roll down:

Simply reverse the above steps.

#### HOW TO USE THE GENIE 6000

The Genie 6000 is a component that is pre-fitted to your SoulPad 6000-hybrid-G-FR in the flysheet. When in use it enables the user to exit the SoulPad Blaze-flue through the roof of their SoulPad, and to close the same aperture when the Blaze-flue is not in use. It is designed solely for use with the SoulPad Blaze-flue<sup>™</sup> and Blaze<sup>™</sup> stove, and is unsuitable for use with any other equipment.

The Genie 6000 is essentially three layers, each serving a different purpose.

Layer 1. The first and outer most layer can be rolled up out of the way and held in place with toggles when the Blaze-flue™ is installed. Or it can be closed shut using the super-strength velco running the full length of the three open edges when the Blaze-flue is not installed.

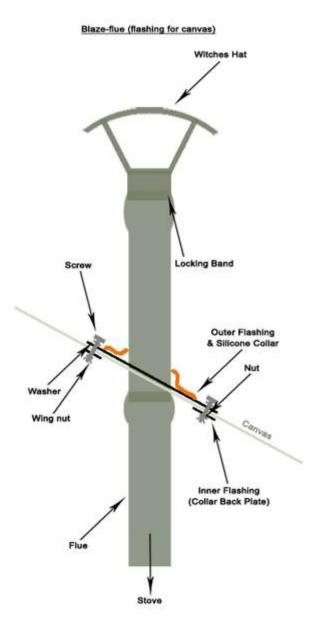
When rolling this layer, it is better to do so with the roll on the inside. This will ensure that any water can run off easily.

Layer 2. The middle layer is a blank which must be cut in line with the Collar Back Plate, in order to fit the Blaze-flue™.

Layer 3. The third and inner most layer has a circular aperture which serves as a guide for the user to see where to position the Silicone Collar and Collar Back Plate, and ultimately where to cut Layer two (the middle layer). Once the Silicone Collar and Collar Back Plate are fitted, this layer is trimmed back along with Layer 2 where necessary, to remove any excess.

When fitting the SoulPad Blaze-flue<sup>™</sup> to the Genie 6000 it is important to follow the instructions that accompany the Blaze-flue<sup>™</sup> They are repeated here for your reference: -

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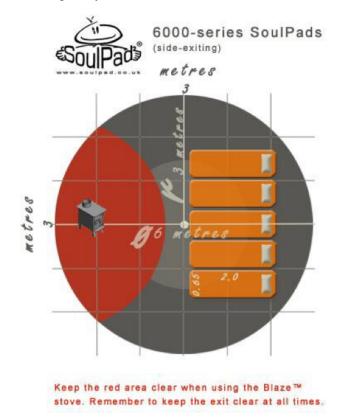


### Notes:

The silicone pipe flashing is suitable for flue pipes up to 240 degrees Celsius. The design temperature in solid fuel appliances is 450 degrees Celsius, much lower in small stoves. **The flashing must therefore be fitted a minimum of 600 mm from the stove**, to allow the pipe gases to cool down. Only wood should be burned in the Blaze stove when used in combination with this flue kit. Anything else is likely to burn too hot.

It's important to keep the exit clear for safety reasons.

Please keep in mind the following safety distances: -



In all cases where the Blaze-flue is used, the stove needs to be sited away from the centre of the SoulPad, closer to the 'wall', with the flue pipe fitted through the 'roof' via the silicone collar included with the Blaze-flue kit.

SoulPads tents are not all flame retardant, so it is important that the flue pipe is fitted through the silicone collar supplied with the flue kit. For the same reason it is equally important to position carefully the stove back plate behind the stove itself. The back plate will slot into the purpose-made arms at the back of the stove and will serve to protect the flysheet from the heat and throw heat back into the tent.

The stove itself needs to be steady, and situated on a durable flat surface such as large tiles or a piece of slate. We recommend the use of floor slate measuring a minimum of 60 x 40 x 1 cm. Slate has a textured surface and the Blaze stove is less likely to move on slate than if placed on a smoother surface. The slate should be positioned with some excess at the front of the stove in order to catch any stray embers and protect the groundsheet.

We also recommend the use of coir matting as a secondary measure to protect the groundsheet. Just as you would protect your carpet in front of a wood burner at home.

SoulPad's coir matting has been tested by the British Institute of Textiles for flame retardancy and is a more than suitable product to use with SoulPad tents. It is particularly useful when placed under the slate hearth Page 9 of 22

## SoulPad 6000-hybrid-G-FR™

Instruction Manual.

(or similar). This way, the groundsheet is further protected from any stray embers.

Be sure to remove all labels from the stove and flue pipe before use.

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Item	Image	Dimensions	Qty
Flue Pipe Ø 4"		500 mm	1
Flue Pipe Ø 4"		1000 cm	1
Locking Bands		Ø 4"	2
Silicone Collar		Ø 4-7"	1
Witches Hat (rain cap)		Ø 4"	1
Collar Back Plate		Ø 4-7"	1
Glass Fibre Ladder Tape		1000 x 15 x 3 mm	1
Fixing Kit (10x M6 screws, 20x M6 washers, 10x M6 wing nuts)	BUIL PRO	M6	1
Instructions	n/a	n/a	1
Stove Back Plate	Safiros.	600 x 500 x 1 mm	1

### Contents:

#### Fitting the Blaze-flue:

These instructions apply whether you are fitting the Blaze-flue to a regular SoulPad, or to a SoulPad with the Genie pre-fitted.

These instructions apply whether you are fitting the Blaze-flue to a regular SoulPad, or to a SoulPad with the Genie<sup>™</sup> pre-fitted.

A Note to Genie™ Users



If you are fitting the Blaze-flue to a SoulPad with the Genie<sup>™</sup> pre-fitted you will need to roll up (and fasten out of the way using the toggles) the outer layer of the Genie (the flap on the outside of the tent). Roll this flap in the same way as illustrated here, to encourage water to disperse more easily (note the direction of the roll).

In step 7 below you will be cutting the middle layer which up until now has been a blank, and you will be trimming away the excess of the inner most layer (the circular aperture, meant as a guide for positioning/cutting) so that only the Silicone Collar and the Collar Back Plate can come into contact with the flue sections. Particularly at the base of the Collar Back Plate, as illustrated.

1. The aperture in the Silicone Collar will fit snugly to the flue. There is no need for any cutting of the silicone collar.



2. Place the Silicone Collar's Collar Back Plate (aluminium plate with circular cut-out) on a drillable surface with the

silicone collar lined up on top. If you have also purchased the Back Plate Blank, it is a good idea to line this up with these items at this time too.

3. Using a drill bit make holes in the corners of the silicone collar's outer edge through to the Collar Back Plate so that the holes line up. One hole in each corner, then two more evenly spaced along the top and bottom edges and one more along each side. Using a marker pen, mark each component with an identical symbol in the same place on each. This way you won't get muddled trying to line them up later.

4. Once you have calculated where to fit the flashing, place the Silicone Collar outside in the right spot. If fitting the flashing to the Genie, the location is already calculated for you and you simply need to line up the Silicone Collar on the outside with the circular aperture on the inside.

5. Ask your assistant to line up the Collar Back Plate and mark out the drilled holes with a pen. Poke a bodkin or drill bit through the holes and material and fix the screws through from outside the tent with the washers in place.

6. Finish by adding the remaining washers and wing nuts to the ends of the screws inside of the tent.

7. Cut away all visible material you now have sandwiched between the above components (inside the circular Page 12 of 22

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cut-out of the Collar Back Plate). It is better to do this from inside the tent. You will need a sharp Stanley/craft knife or scissors to do this.

8. Inside the tent, fix the 500mm section of flue (the shortest) to the stove. You will find using the shorter 500mm section here will make the next steps easier.

Remember to use the Glass Fibre Ladder Tape to seal the section between the stove and the 500mm flue pipe. In order to do this you will first need to remove the yellow backer from the ladder tape, and then stretch it around the flue pipe, adhesive side down, and with some force. This will insure a good snug fit. Make sure the flue pipe is upright and the stove is stable. Fresh ladder tape will need to be re-applied each time the stove and flue kit are moved.

9. Attach the Witches Hat to the upper most part of the 1000mm flue pipe using the first locking band.

10. From outside the tent slide the second length of flue pipe (1000mm) through the silicone collar, using water as a lubricant if necessary. Your assistant will need to guide this second length down onto the first section. Once in place, attach the two pieces of flue pipe together using the second locking band.

11. Get the flue pipe to stand vertically. There are three movements involved in achieving this:

a) Move the stove back or fourth (if the ground is not flat you may have to alter the pitch of the stove also)

b) Move the silicone collar up or down along the flue pipe.

c) Manipulate the silicone collar along its top edge, causing some bunching on the inside, as in the picture (the silicone collar is meant to flex in this way).

You will notice there is provision to attach guy ropes to the witches hat if further stability is needed (e.g if camping in breezy weather).

12. Once the stove and flue pipe are installed correctly you can position the stove back plate and light the fire. The stove back plate is rectangular. It should be installed with the longest edges parallel to the ground.

There will be an odour of burning residues when the stove is first lit and you may be able to see the residues burning off the outer surface of the stove. For this reason it is recommended that your SoulPad is well vented when you light your

stove for the first time. The odour will disappear as the stove burns off the residues. Keep the stove hot for a good long period of time to make sure the residues burn away successfully. Allow plenty of time for this process.

### PACKING YOUR SOULPAD TENT AWAY

Make sure your SoulPad tent is completely dry before packing. Your SoulPad needs to dry out while pitched, any other way and the air may not circulate satisfactorily. This can be difficult during the colder months but is an absolute must. If it is wet moulds will appear, these are often extremely difficult to remove. If you must pack it away wet, you must pitch it again within 24 hours. Even if you have to pitch it in wet conditions, this will prevent the problems that occur when leaving a wet SoulPad tent in its bag. A SoulPad tent is better off wet but pitched than it is wet and packed in a bag without air circulating around it.

The bag is large enough to contain your SoulPad in its entirety. However, it is advisable to pack the poles and pegs separately from the flysheet in order to protect it from damage.



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- 1. Remove all of your belongings from the SoulPad tent.
- 2. If you have been using the SoulPad Blaze<sup>™</sup> stove and Blaze-flue<sup>™</sup> with your Genie 6000<sup>™</sup>, remove this equipment also. However, it is advisable to leave the Collar Back Plate and the Silicone Collar fitted, as constant removal and re-fitting of these components will lead to an accelerated breakdown of the material where the screws pass through. If leaving these components in place, you will need to be mindful of their whereabouts throughout packing away.
- 3. Close all of the windows.
- 4. Remove the A frame cap and place it in the peg bag ready for next time.
- 5. Go inside the SoulPad tent, untie the A frame straps (if you used them), remove the A frame's feet from its cups and collapse the A frame. Take it outside of the SoulPad tent and place it inside the pole bag ready for next time. Repeat this process for the central pole.
- 6. Zip the entrance closed.
- 7. Outside the SoulPad tent reposition all of the slides so that they rest approximately 50-70cm from the point they are connected to your SoulPad's walls, ready for next time.
- 8. Remove all of the stake pegs from the ground, remove any loose dirt and place inside the peg bag. As you do this throw the guy line onto the flysheet out of the way for later. Be careful not to throw dirt onto the flysheet in doing so.
- 9. Remove all pin pegs from the ground (groundsheet and base of the walls), remove any loose dirt and place inside the peg bag.
- 10. If the groundsheet is particularly dirty it may be a good idea to remove it and pack it away separately to be cleaned and re-packed later. Fold the circular tent in half with the flysheet tucked and folded in on the inside. A semi circle of groundsheet will remain in contact with the ground, while the upmost semi-circle of groundsheet will be exposed to the air. If the weather is fair, leave like this for 5-10 minutes to allow it to dry, then turn the whole thing over to allow the other side to dry.
- 11. Fold in half again.
- 12. Take the peak and fold it in so that the new flat edge is roughly the same length as the carry bag.
- 13. Using the poles as a rule (in their bag), place the poles mid-way along the straightest edge.
- 14. Fold the flysheet over the poles from each side and remove the poles.
- 15. Now you can choose to either place the poles at the top of this shape and roll them into the flysheet. Or to protect the flysheet from the poles you can roll this shape without them. Remove any debris as you roll.
- 16. Fasten the flysheet with the ties it came with. Helping it to hold its shape whilst in the main carry bag.
- 17. Place the rolled flysheet into the main carry bag.
- 18. It is good practice to store the poles, pegs and flysheet in their separate bags in order to protect the flysheet from the other components.

### STORING YOUR SOULPAD TENT

1. Only store your SoulPad tent if it is dry.

Never store it if the flysheet or the groundsheet is damp or wet. Both the groundsheet and the flysheet must be completely dry before storing. Otherwise there is a very high risk of mildew forming on the flysheet. Mildew is often irremovable, and so its prevention is of very high importance.

If you are forced to pack your SoulPad tent away when it is damp or wet then it must be erected again within 24 hours, even in adverse weather.

Do not hang your SoulPad tent to dry as mildew is likely to form in the creases and folds.

2. Store in a dry place.

Moderate, temperate conditions are ideal. Extremes of temperature will harm the structure of the flysheet.

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The optimum storage temperature is room temperature.

3. Do not store anything on top of your SoulPad tent as this may distort the flysheet or cause harm to the other components.

4. Your SoulPad tent should be taken out of storage at least once a year to allow it to recover from its compacted and stored state.

5. Be aware that rodents and insects can cause damage to stored SoulPad tents.

6. Choose your storage area carefully and remember to check on your SoulPad tent from time-to-time. For example: five minutes spent checking the bag for dampness, or checking for signs of rodent activity could save you time, effort and unwanted repair costs later.

### IN THE EVENT OF A FIRE

There is a legible notice permanently attached inside your SoulPad tent, to the left of the entrance as you enter the tent. Do not remove it. These Fire Precautions should be noted and followed each time you use your SoulPad tent. It reads as follows: -

FIRE PRECAUTIONS	5
This tent can burn. Do not smoke. Do not use naked flames except in designated cooking areas. Try to locate this tent at least 6m from other campers. Know the site's fire safety procedures. Keep all exits clear.	

Never block the exit of your SoulPad on the inside or the outside of the tent. In the event of an emergency the exit will need to be clear of obstacles to allow the occupants to vacate the tent as quickly as possible.

It is advisable to include a small hand-held fire extinguisher as part of your camping kit.

The SoulPads do not have a designated cooking area. Cooking equipment should be used outside the SoulPad tent. Please carefully follow the instructions that came with your cooking equipment.

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### VENTILATION

The SoulPad 6000-hybrid-G-FR has three vents at the peak of the tent. These are lined with a mosquito mesh. The vents must be kept clear at all times. Never block the vents. To do so will compromise the tents performance and the occupant's safety.

### PARTICULAR PROBLEMS THAT MAY ARISE

The lifespan of your SoulPad is very much dependent upon the camping conditions and the way in which you care for and maintain your SoulPad. Air pollution, ultraviolet radiation, natural dirt (bird droppings, sand, salt and water) and domestic dirt (cooking stains, wine and sun cream) all limit the lifespan of your SoulPad tent, as will the level of care and maintenance that you choose to apply. Any problem areas should be dealt with immediately.

### Weathering:

Brand new cotton and polycotton tents can often leak on their first few wets, with the leaks becoming less and less with each wetting and drying process. This doesn't always happen, but some new polycotton tents may need to go through a process called weathering. Weathering is the wetting and drying of a tent.

Some water droplets may penetrate the polycotton to begin with, but the fibres in the weave will eventually swell and nestle into each other. The result is a perfectly water resistant tent and one that will give years and years of good service if it is looked after properly. Some SoulPad tents will need weathering two, three or even more times before every last water inlet is eliminated. With patience, those last few drips will eventually cease. This process can be accelerated artificially using a fine spray on a hose pipe if preferred. For the weathering process to be completed (either artificially or naturally), it is important that the tent dries thoroughly in-between wets.

Commonly water will accumulate on the labels inside the SoulPad tent during the weathering process, or where the vertical walls are attached to the sloping roof. This falsely gives the impression that these are problem areas. This is not the case. Again, this will eventually cease.

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#### Loose Pegs:

If the ground is too wet or soft (such as with sandy soil), pegs may become loose and pop out of the ground more easily in a small breeze. In this instance, it is advisable to switch to wooden pegs as these purchase the ground better in such conditions.

#### Loose Poles:

If there is not enough tension on the poles they will move. Please check the pitching instructions and follow them carefully.

#### Migrating Slides:

The slides on your SoulPad tent will need to have tension re-applied to them following heavy rain, or wind. Check them over periodically. If you plan to use your SoulPad tent in particularly adverse weather conditions (especially windy conditions) it is advisable to switch the standard slides to locking slides. Always close all windows and entrances before adjusting the slides.

Correct Placing of Items Inside The SoulPad Tent:

Do not place items too close to the flysheet. During windy and/or wet conditions these may harm the flysheet or cause it to let in water.

Do not hang objects from any of the fixings inside the tent intended for the inners. This will cause undue stress on the flysheet and may cause distortion. The objects you hang may also cause damage to the flysheet during windy conditions.

UV Degradation:

Ultraviolet radiation can effect the SoulPad tent's performance and its water resistant capabilities. When re-waterproofing your SoulPad tent, look for products that also include UV protection.

Immediate effects of UV can be 'bleaching' - a change in colour of the flysheet to lighter shades. Compare your SoulPad's flysheet with the carry bag it came in. They are made of the same material but it is likely that the carry bag has been less exposed to UV. Is there a marked difference in colour? If so, it may be time to treat your flysheet. UV can also lead to a reduction in the effectiveness of the waterproofing and anti-fungal treatments.

All of the components used to produce SoulPads tents have anti-UV treatments and properties but will need to be monitored carefully and replaced at the first sign of degradation. All the polycotton used to produce SoulPad tents is treated to be water, UV and mould resistant to protect it from dirt, ultraviolet radiation and fungus. SoulPads can be used straight out of the bag, without any need for treatments prior to use. However, the treatments will not last forever. Your SoulPads lifespan will depend largely on how well you replenish these treatments.

Guy lines and slides will eventually need replacing and a common cause for accelerated wear can be due to UV exposure.

Snow:

SoulPads are not winterised tents and as such they are not intended for use in snowy conditions. If for any

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reason your SoulPad does find itself in these conditions you must regularly remove the snow from the flysheet's surface. The SoulPad tents are not designed to withstand heavy payloads of snow.

#### Zips:

Zips sometimes endure extreme tensions. These can be caused by wind gusts, improper erections and adverse pressures caused by people or objects leaning against your SoulPad. Close all zips before erecting, adjusting or taking down your SoulPad. Handle the zips with care. To protect the zips treat them with silicones once in a while. If a zip on your erected SoulPad seems strained, play with the tension on the guy lines or adjust the positioning of the wall loops to find out which adjustment helps the zip to function better. When a SoulPad is erected incorrectly it can cause the zips to fail.

#### Re-proofing:

This is the process of replenishing the treatments already applied at the point of manufacture. Spotting when it is time to re-proof can be difficult. A SoulPad tent that has enough proofing agents present will cause the water on the surface to 'bead' after a downpour.

The tent will dry quickly in a breeze or sunlight and it will not fade when exposed to UV. You will literally see beads of water forming on the outer surface of the flysheet. When it is time to re-proof your SoulPad, you will notice that the water no longer beads, and that the SoulPad retains the moisture in the flysheet for longer, taking longer to dry than before. The colour of the flysheet may also have faded. In the worst cases mildew will start to appear in the form of small irremovable specs.

Reproofing is simple. SoulPad recommends the use of Granger's Fabsil with UV. A 5 litre container of this product is enough to treat even the largest of SoulPads. Please follow the manufacturer's guidelines when using this product. In simple terms: add the liquid to a pressurised container and spray onto the outer surface of the dry SoulPad tent (in fine weather) and allow it to dry. A fine coating is sufficient.

#### Fungus & Mildew:

One of the most common problems to occur in a polycotton flysheet is mildew. This is easily preventable.

There are a number of reasons why mildew develops in a flysheet (exposure to dust and/or bacteria for example). It is most commonly formed when exposed to certain conditions of humidity and temperature.

The onset of fungus or mildew is a sure sign that your SoulPad is past needing a treatment with a cleaner and waterproofing agent, or that it has been stored incorrectly.

Even if the flysheet is mildew resistant, mildew will form if left damp. The best way to dry your SoulPad tent is for it to be fully pitched and allowed to dry naturally in fair weather. It should not be hung to dry as fungus and mildew could form in the folds and creases of a hung SoulPad tent.

Mildew is very destructive to cotton fabrics as well as other materials. Mildew most commonly forms when tents are stored damp. However, depending on the environment mildew can start while the tent is set up also. under certain conditions of humidity and temperature it's on-set can be very fast indeed. If mildew has started to grow, it can be stopped from spreading by thoroughly drying the tent (preferably in the hot sun) and applying a cleaner, followed by the re-waterproofing of any areas cleaned.

When dealing with fungus use a soft brush or sponge and a lot of fresh water to remove as much as you can and to stop the fungus from spreading. Only use specialised polycotton tent cleaning products for this purpose. Other domestic, chemical products can be too harsh and cause the polycotton structure to breakdown and leak.

Be sure to air your tent from time-to-time. Condensation levels should be kept to a minimum by regular Page 18 of 22

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airing. Open the windows and entrances regularly to allow air to circulate inside the tent too.

Keeping grass and weeds trimmed around the bottom of the tent is also important since dampness clings to foliage and does not allow air to get to the fabric.

Genie 6000™ Fatigue:

It is advisable to leave the Collar Back Plate and the Silicone Collar fitted, as constant removal and re-fitting of these components will lead to an accelerated breakdown of the polycotton where the screws pass through. If leaving these components in place, you will need to be mindful of their whereabouts throughout packing away. Otherwise these components can cause damage to the polycotton, or the components themselves can become damaged during folding and storage.

Genie 6000™ Discolouring:

If the polycotton material associated with the Genie 6000<sup>™</sup> becomes discoloured in any way at or near to the area where the SoulPad Blaze-flue<sup>™</sup> passes, it is likely that the Blaze-flue<sup>™</sup> is becoming too hot during use, or it is being used for periods far longer than it is intended to be used.

Make sure that the Blaze<sup>™</sup> is only being used for short bursts at a time (0-4 hours) and that the fuel being used is wood. Other fuels (such as charcoal, coal or pellets) can burn too hot for the Blaze-flue<sup>™</sup> and should not be used. Do not over-fill the Blaze<sup>™</sup> stove and use the vent on the front of the stove to control the combustion and the heat. If the Blaze-flue<sup>™</sup> pipes change colour in any way it is likely that the Blaze<sup>™</sup> is too hot. Allow the Blaze<sup>™</sup> stove to cool from time-to-time.

Be certain that none of the polycotton material is in contact with the Blaze-flue<sup>™</sup> at any time, particularly any material or threads that may remain after the cutting of layer 2.

#### **CLEANING YOUR SOULPAD**

If using your SoulPad frequently or for long periods of time, a cleaning and re-proofing treatment should be applied more frequently.

It is easy to spot when a SoulPad needs to be cleaned. However, we all have different standards and a sloppy cleaning and maintenance regime will cause the SoulPad tent to deteriorate more quickly. The sooner a dirty or stained spot is dealt with, the better. Left for too long and the problem may spread and lead to other problems such as disintegration whereby the material begins to 'dissolve' and disappear completely.

It is advisable to first use a specialised cleaning agent on your SoulPad tent, then a specialised waterproofing agent. The other way around will cause the waterproofing agent to be washed away. If you ever spot clean an area of your SoulPad, always re-waterproof that area too. Whether it is a small area that is being treated, or the entire SoulPad, this is an important rule to follow as failure to do so will lead to leaks.

It is in your interests to keep the flysheet as clean as possible and remove stains when they first appear. Dust and dried mud is better wiped away with a soft brush before a cleaning agent (and then re- waterproofing agent) is applied.

If you feel the cleaning and treatment is beyond your capabilities then your SoulPad tent can be taken to a professional cleaning specialist to be cleaned and re-treated. Feel free to contact SoulPad for details of third parties offering this service in your area.

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Never try to clean your SoulPad in a washing machine. This will cause too much damage to the polycotton fibres and it may also damage your washing machine.

#### REPAIRS

Inevitably accidents do happen and SoulPads get wounded in the process. The components used on SoulPad tents have been selected for their durability and ease of maintenance. You might be surprised by the level of repair you can achieve yourself.

Flysheet; Always apply any repair work on the outside of your SoulPad tent. Small rips in the polycotton can literally be stitched closed using a common needle and thread (use as fine a needle as you can bare, and try to match the cotton colour to the flysheet). Larger rips and tears will need to be patched, but again use a needle and thread to do so. Try to use the same flysheet colour and type as the original SoulPad. If applying a patch, try to use a diamond shape with the peak of the diamond being upmost. This will enable any rain run-off to disperse more quickly than a patch applied squarely.

When stitching, always try to keep the stitching runs tight and close together. It might pay to go over the same area a few times just to be sure you have achieved a good seal.

It is a good idea to include a basic sewing kit with your camping equipment. Having access to common needle and thread can make or break a trip away. Other campers may have to end their trip due to a rip or a tear, but as a SoulPad tent user, more often than not you will able to repair your SoulPad tent yourself and continue with your trip. Remember, polycotton is very forgiving! Any holes left by your needle will soon be filled with the expanding fibres of the polycotton when it becomes wet. Have confidence in your repairs!

Groundsheets; Circular repairs are advisable on groundsheets in order to reduce the likelihood of the patch becoming loose through footfall and contact. In most instances, the groundsheet can be repaired using a patch of the same material and a good, strong contact adhesive. It is more effective to apply a patch on both sides of the groundsheet.

### ABOUT THE FLAMESHIELD™ POLYCOTTON

The SoulPad 6000-hybrid-G-FR is manufactured using the SoulPad Flameshield<sup>™</sup> polycotton. The Flameshield<sup>™</sup> polycotton is unique to SoulPad and has been developed by SoulPad Ltd to be flame resistant.

SoulPad's Flameshield<sup>™</sup> polycotton meets the performance requirements prescribed in the Canvas Products Association international specification CPAI-84-1995 Section 6 for wall and top material of camping tentage.

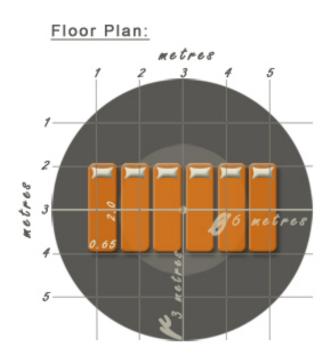
SoulPad's Flameshield<sup>™</sup> polycotton is produced in accordance with ISO 6941-2003

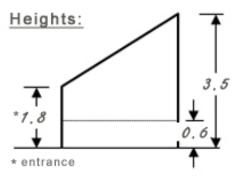
SoulPad's Flameshield<sup>™</sup> polycotton's performance could be effected if: -

- a) The SoulPad is professionally machine washed.
- b) The SoulPad is not maintained correctly.
- c) The SoulPad is used outside of its intended use as a touring tent.

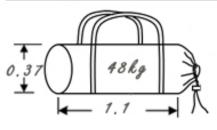
If you do have your SoulPad professionally cleaned it is important that your cleaning professional replenishes the flysheet material to the same above exacting standards. Additionally, any flame resistance treatments applied after market (during the cleaning process) must be regularly re-applied in accordance with the treatment manufacturer's guidelines.

### FLOOR PLAN WITHOUT THE BLAZE STOVE FITTED





Packing Dimensions & Weight:



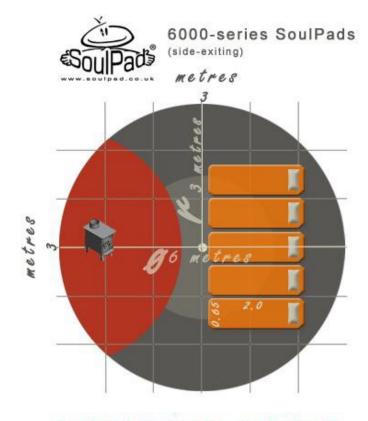
In accordance with ISO 5912 For touring tent (type T)

Outer Tent Material: Cotton Canvas 100%

# SoulPad 6000-hybrid-G-FR™

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### FLOOR PLAN WITH THE BLAZE STOVE FITTED



Keep the red area clear when using the Blaze™ stove. Remember to keep the exit clear at all times.

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### STATEMENT OF PERFORMANCE

Material: SoulPad Flameshield<sup>™</sup> Polycotton.

When the SoulPad 6000-hybrid-G-FR<sup>™</sup> tent is used correctly and as intended the SoulPad Flameshield<sup>™</sup> Polycotton used in the production of the tent's flysheet is capable of rendering the polycotton of the tent flame retardant up to and including: -

#### CPAI-84-1995 Section 6

SoulPad's Flameshield<sup>™</sup> polycotton meets the performance requirements prescribed in the Polycotton Products Association international specification CPAI-84-1995 Section 6 for wall and top material of camping tentage.

#### ISO 6941-2003

SoulPad's Flameshield<sup>™</sup> polycotton is produced in accordance with ISO 6941-2003.

SoulPad's Flameshield<sup>™</sup> polycotton will remain flame resistant for the lifetime of the SoulPad tent so long as the tent is: -

- a) Not machine washed.
- b) Maintained correctly.
- c) Not used outside of its intended use as a touring tent.

SoulPad would advise customers to retain a sample of the treated component to demonstrate and verify its performance and to use as a benchmark against any future treatments applied aftermarket. The polycotton carry bag for the SoulPad 6000-hybrid-G-FR<sup>™</sup> tent is made to the same exacting standards as the polycotton flysheet material.

Each SoulPad 6000-hybrid-G-FR<sup>™</sup> tent is clearly marked as such with labelling inside the tent. The suffix 'FR' refers to the Flame Retardant element of the polycotton.

This statement of performance is a general statement of performance produced by SoulPad Ltd. © SoulPad Ltd. This statement was produced as part of the Instruction Manual that came with the SoulPad 6000-hybrid-G-FR™ tent.

