Supreme Heating User Guide

Heatseeker Diamond Pool Blanket





Accessing

Supreme Heating Technical Support

For assistance with the installation or ongoing use of your **solar pool blanket** please contact Supreme Heating for technical support.

Supreme Heating Monday - Friday 8.30am - 5.00pm

Phone: 1300 787 978 (Melbourne Time)

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This manual contains information about the assembly and warranty terms and conditions of our solar pool blankets. Also included is advice on how to care for your pool blanket.

Please read the operating instructions carefully before using the product. The equipment is not intended for use by young children or infirm persons without supervision. Please ensure young children are supervised to ensure they do not play with the equipment.

Overview

Solar pool blankets (also known as pool covers) are a must have addition to your swimming pool and/or spa.

A Heatseeker Diamond solar pool blanket is an innovative and effective way to reduce chemical consumption and maintenance on your swimming pool. All year round, a solar pool blanket works to conserve evaporative water and heat loss, whilst raising the temperature of your pool by up to 8°C above that of an uncovered pool, extending your swimming pool. Your blanket also helps to keep your pool clean and free of debris, saving on filter maintenance.

Important points to remember:

- Operate filter during the hottest part of the day
- Remove blanket when super chlorinating (replace after 3 hours)
- When not in use, store the blanket and roller (if applicable) in a shaded area
- Always use the approved sun cover on the blanket when stored on the roller



WARNING: This is not a safety cover and is not designed to support a person/s. Do not swim whilst your solar pool blanket is on the pool.

Caring for your Blanket

Once your blanket has been cut to size, it does not require weights or ties to keep it in place. With the bubble side placed downward on the surface of your pool, it will float in position through heavy wind and rain.

All pool blankets have an expiry date. However depending on how well you take care of your blanket, you can ensure a longer life and better protection of your pool.

Protection

Without proper care, your pool blanket will not last the predicted life span. All plastic materials will naturally deteriorate when exposed to sunlight, however with the addition of UV stabilisers to your pool blanket, this deterioration is slowed. Your swimming pool area is one of the harshest environments for any plastic product. Sunlight, chlorine and heat will all take their toll on the UV stabilising system in your pool blanket. Excessive exposure to these elements will accelerate the usage of the UV stabiliser reducing the life span of your pool blanket, and voiding your warranty.

To prolong the life of your pool blanket and to keep your warranty valid, please follow the instructions below:

- Folded or rolled, your Supreme Heating pool blanket <u>MUST</u> be protected from high temperatures
 and direct sunlight when not in use. Always use the approved sun cover.
- <u>NEVER</u> leave your blanket in direct sunlight when not in use, it must be under full shade.
- If you have a roller, the provided sun cover <u>MUST</u> be in place at all times when your solar pool blanket is stored on the roller. If not, the blanket will overheat. Sun covers are provided with the purchase of a pool blanket roller.
- If a roller is not purchased, ensure that your solar pool blanket is stored out of direct sunlight, it must be fully shaded.
- Ensure you remove the blanket when super chlorinating.
- Avoid pulling your blanket over rough or sharp surfaces.

Cleaning and Storage

- All that is required for cleaning your Supreme Heating solar pool blanket is a soft brush and clean cold water.
- Any time you plan to store your blanket, it is important to make sure you hose it off with clean cold water. This will prevent any chlorine build up, which is potentially damaging to the lifespan of your blanket.

• If you are planning to store your blanket for long periods of time, (i.e. over winter) allow it to dry first to prevent the growth of mould and mildew.

Handling

Removing and replacing your solar pool blanket is a simple procedure, especially with the aid of a Supreme Heating roller. Our rollers are designed to be compact, portable and easy to use. One person can manually reel the blanket from your pool and move it to a suitable storage space with little difficulty.

Replacing your blanket is just as simple as removing it from the roller. One person can unroll the blanket and can guide it off the roller back into place on the pool with ease.

If you do not own a Supreme Heating roller it is best to fold your solar pool blanket in a concertina fashion. One metre lengths are best for easy storage. If you use this method or any other, the approved sun cover is necessary for the protection of your pool blanket from harsh sunlight.

Failure to use the approved sun cover will void your warranty.

Useful Tips

When removing your pool blanket from the pool, ensure that it rolls up evenly. Usually it will take two to three times of practice which may include stopping the rolling process to pull on either side to adjust and make sure the blanket is rolling on correctly.

Roll the blanket over the top of the roller.

If your blanket has any extra flaps or shapes, fold these areas in before rolling up. This will make removing the cover easier.

Always use the provided sun cover on your blanket when it is rolled up onto your roller. This will ensure a prolonged lifespan for your blanket.

Installation

Installation of your solar pool blanket is a simple and easy procedure. With correct installation, your solar pool blanket should fit neatly on your pool effectively cutting the cost of heating, cleaning and more importantly, saving water.

It is advisable to use two (2) people for the installation of your pool blanket and/or roller.

Fitting Pool Blanket

Ensure that your pool is at the correct water level. After unpacking the pool blanket from the bag, place the rolled up pool blanket on the long edge of the pool. Unroll the pool blanket and then place the blanket over the surface of the pool with the **bubble side facing downwards**.

Before trimming your pool blanket, it is necessary to float the blanket on your pool.

This will allow any packing creases to settle. Sunny days are the best for this procedure, however, it may take longer when the weather is overcast. Alternatively, you can push out the creases using your pool broom connected to a telescopic pole, as shown in the diagram.



When your blanket has settled it is then ready to trim to size.

Using a pair of sharp household scissors cut the blanket to the shape of your pool. The blanket should be cut 2-5cm over the edge of your pool. Ensure the blanket does not move while cutting it to size.



Cut a small flap (just under the size of your skimmer box) in the pool

blanket for your skimmer box. Then fold into the skimmer box. This will allow you to hose any debris that collects on your blanket into the skimmer box, keeping your pool clean and saving you money on unnecessary filter maintenance.

Take care that the blanket remains below the rim of your pool. When cutting ensure that the blanket does not move, as this may cause over cutting or mistakes. Your blanket will float flat on the pool surface with the edges curved up the tiling, creating a dish like effect that will prevent any debris from entering the pool.



Roller Assembly

Assembly of your roller is simple and a parts diagram is included to assist you. Before you start please ensure that your solar pool blanket has been fitted to your pool correctly.

Fixing your Pool Blanket to the Roller

Ensure that your roller is evenly placed at the end of your pool with the same amount of overhang on each side. Try to allow a minimum of 100mm.



Square up the straps onto the blanket at even spaces. Start approximately 200mm in from the ends and space from there at about 800mm or even increments to suit, ensuring that the spacing does not exceed 1000mm.



Align the clip and pre-pierce a hole in the blanket to allow for the placement of the clip screw. Attach the clip to the blanket and fasten.



Fix the end of the strap onto a clean surface of the tube using the screws and washers provided.



Adjust the straps so that each one has consistent tension when rolling the blanket onto the roller.



Sun Cover Installation

Place the sun cover and spread out on top of the rolled up blanket.



Cut the sun cover to the required size so it protects the full width of the blanket. Leave a 100mm overhang. To keep it in place, use the straps provided.



Warranty Agreement

Definitions

1 All capitalised expressions used in this warranty are defined in paragraph 17.

Warranty

- Supreme Solar Pty Ltd warrants that its services in installing the Product will be carried out with due care and skill and subject to clauses 3, 4 and 5, that the installed Product will be free from defects in workmanship for a period of twenty four (24) months after installation (warranty includes in field labour costs.) The warranty is given subject to the terms of this warranty agreement.
- 3 The Roller included in the Product carries:
 - (a) in the case of a SS2H Roller, a ten (10) year pro rata warranty from Supreme Solar Pty Ltd, 9 Lucknow Crescent, Thomastown, Victoria, 3074 (Phone: (03) 9460 4200, Email: info@supremeheating.com.au; or
 - (b) in the case of a SS3H Heavy Duty Roller, a ten (10) year pro rata warranty from Sancell Pty Ltd, 25-31 Colemans Road, Carrum Downs, Victoria, 3201 (Phone: 1800 624 900, Email: sales@sancellpoolcovers.com.au); or
 - in the case of a SSLP Low Profile Roller, a ten (10) year pro rata warranty from Mt Cotton Pty Ltd, 31 Furnace Road, Welshpool, Western Australia, 6106 (Phone: 1300 551 811, Email: sales@daisypoolcovers.com.au);

This warranty only includes roller stand ends and does not include tubing or any moving part of the roller itself and only applies provided that the pool roller has been used in accordance with the manufacturer's instructions under normal use and reasonable care, and is the only warranty given in respect of that part of the Product.

- 4 The Pool Blanket included in the Product carries:
 - in the case of a 400 micron Diamond & Space Age blanket, a full three (3) year warranty and a two (2) year pro rata warranty from Supreme Solar Pty Ltd, 9 Lucknow Crescent, Thomastown, Victoria, 3074 (Phone: (03) 9460 4200, Email: info@supremeheating.com.au); or

- (b) in the case of a 500 micron Diamond & Space Age blanket, a full three (3) year warranty and a five (5) year pro rata warranty from Supreme Solar Pty Ltd, 9 Lucknow Crescent, Thomastown, Victoria, 3074 (Phone: (03) 9460 4200, Email: info@supremeheating.com.au); or
- in the case of a 600 micron Diamond & Space Age blanket, a full three (3) year warranty and a seven (7) year pro rata warranty from Supreme Solar Pty Ltd, 9 Lucknow Crescent, Thomastown, Victoria, 3074 (Phone: (03) 9460 4200, Email: info@supremeheating.com.au)

and is the only warranty given in respect of that part of the Product.

All other components supplied by Supreme Solar Pty Ltd carry a twelve (12) month limited warranty and is the only warranty given in respect of these components of the Product.

Exclusions

- 6 Supreme Solar Pty Ltd will not be liable under this warranty where Supreme Solar Pty Ltd's reasonable opinion a defect is caused by:
 - (a) fair wear and tear;
 - (b) negligent, careless or improper use or handling;
 - (c) non-adherence to installation, operating, cleaning or maintenance instructions;
 - (d) harsh or adverse Pool/Spa water conditions, including but not limited to floating chlorine dispensers;
 - (e) repair to or alteration of any parts of the system by any person who has not been authorised by Supreme Solar Pty Ltd to perform such a repair or alteration;
 - (f) act of God, riot, fire or other occurrence outside normal working conditions;
 - (g) by other abuse or misuse caused by the Purchaser or a third party; or
 - (h) exposing Product to direct sunlight or to heat in excess of 45°C when not in use.

All materials will naturally deteriorate when exposed to sunlight. With the addition of UV stabilisers, this deterioration is slowed. Sunlight, chlorine and heat will all take there toll on the UV stabilising system in your Product. Excessive exposure to these elements will accelerate the usage of the UV stabiliser reducing the life span of your Product and may void your warranty.

Subject to clause 8, any condition or warranty which would otherwise be implied in this agreement or in relation to the Product is hereby excluded.

- Where legislation implies in this agreement or in relation to the Product any condition or warranty, and that legislation avoids or prohibits provisions in a contract excluding or modifying the application of or exercise of or liability under such condition or warranty, the condition or warranty shall be deemed to be included in this agreement. However, the liability of Supreme Solar Pty Ltd for any breach of such condition or warranty shall be subject to clause 14 and any other applicable exclusions set out in this agreement, be limited, at the option of Supreme Solar Pty Ltd, to one or more of the following:
 - (a) if the breach relates to goods:
 - (i) the replacement of the goods or the supply of equivalent goods;
 - (ii) the repair of such goods;
 - (iii) the payment of the cost of having the goods repaired; and
 - (b) if the breach relates to services:
 - (i) the supplying of the services again; or
 - (ii) the payment of the cost of having the services supplied again.

What Supreme Solar Pty Ltd will do

- 9 For defects relating to installation of the Product, Supreme Solar Pty Ltd will, in its absolute discretion:
 - (a) repair the Product or pay for the cost of having the Product repaired; or
 - (b) replace the Product or supply an equivalent Product; or
 - (c) pay for the cost of replacing the Product or acquiring and equivalent Product;

if the terms and conditions of this warranty are satisfied. Supreme Solar Pty Ltd will not be liable for any other loss or damage (including consequential or indirect damages).

- Supreme Solar Pty Ltd reserves the right to charge the Purchaser, at Supreme Solar Pty Ltd's current hourly rate, for the cost of examining the Product if such examination by Supreme Solar Pty Ltd reveals that the Product:
 - (a) is not defective; or
 - (b) is defective as a result of any of the events specified in paragraph 6.

What the Purchaser must do

Any claim under this warranty must be made at the earliest stage that the defect becomes obvious to enable prompt action and to avoid further damage and must be made no later than one (1) month of the defect becoming obvious.

- Any claim relating to transit damage must be given in writing to Supreme Solar Pty Ltd within twenty four (24) hours of receiving goods. No damage claims relating to transit damage will be accepted after this time.
- Any claim for warranty must be accompanied by appropriate documentation which stipulates the date of installation, the invoice number, the details of the alleged defect and any other information reasonably required by Supreme Solar Pty Ltd.
- Purchaser agrees to pursue any claims in relation to defective parts against the manufacturers or suppliers referred to in clause 3 and 4.

Whole agreement

This warranty and any warranties implied by law which are not capable of being excluded or modified from the whole warranty agreement between Supreme Solar Pty Ltd and the Purchaser and all other warranties, express or implied, whether arising by statute or otherwise, are excluded and cancelled.

Governing law

16 This warranty is governed by the laws of the State specified in paragraph 17(d).

Defined terms

17 (a) **Purchaser:** The person who has purchased the Product and is able to

produce proof of such purchase

(b) **Product:** Supreme Solar Pty Ltd pool blanket and roller system

(c) **Pro rata warranty:** The manufacturer will pay an appropriate percentage of

the then current retail price of the life that you did not receive

from your Product up until the maximum warranty period

(d) **Governing law:**

(paragraph 16): Victoria, Australia

Consumer guarantee

18 This warranty is provided in addition to consumer guarantees and does not alter, limit or replace them.