

## Thermal Cover - Care & Maintenance Guide

A pool cover requires care and maintenance to achieve maximum life and to uphold the warranty. The following are recommended maintenance steps:

- High chlorine levels will discolour, bleach, flake and breakdown the cover prematurely and will void warranty. Maintain free chlorine levels between 1ppm to 3ppm. For periods when chlorine levels exceed 3ppm, remove the cover until chlorine levels fall back to under 3ppm.
- Covers can reduce the pools chlorine requirement by 50% therefore it is vital to turn the chlorinator/dispenser/doser (if installed) output down when the cover is on the pool.
- Maintain pH level between 7.0 to 7.8 (recommended 7.2-7.6).
- Regularly test your pool chemicals to ensure they are within the recommended parameters.
- Do not administer concentrated chemicals (e.g. chlorine) next to or on covers. Always remove the cover completely prior to adding chemicals to the pool.
- If the pool is to be superchlorinated, remove the cover prior and keep the cover off the pool until free chlorine dissipates back to recommended levels.
- In extremely windy conditions, covers should be removed from the pool to avoid being blown away and subsequently damaged. A security strap(s) is recommended to secure the cover to the roller under these conditions.
- For extended storage off the pool, rinse, dry, and store in a cool, dry, shaded and protected area to maintain warranty validity.
- Do not drag the cover over abrasive pool surrounds. To ensure the durability of your pool cover, it is advisable to smooth out any sharp edges on the pool coping where the cover is connected to the roller. These edges can potentially cause damage to the underside of the cover when it is being deployed or retracted.
- Every few weeks, uncover the pool to allow for proper ventilation and the release of any potentially damaging vapours that may have accumulated.
- Do not allow Thermal Covers to crease when loading them onto rollers. Creases are extremely hard to remove once “engrained” and make cover handling more difficult.
- Always replace broken attachment cords/straps, the absence of cords can promote creasing.
- Lane ropes (where applicable) can remain in the pool while covers are in use, but will lead to some level of wear on the covers. This is generally acceptable but broken lane rope segments can be quite damaging.
- Prior to rolling cover onto roller be sure to remove any sticks and debris so as not to cause any damage to cover.
- The cover can be cleaned with water and pool brush if needed, it is best to do this while the cover is off the roller and flat on the ground to the side of the pool. Alternatively you can hose your cover down.

