

## Triple Cell solar blankets warm pools get used



## what is a solar blanket?

BMH Solar Blankets are high strength, long lasting pool insulation covers designed to prevent water heat loss and evaporation. BMH Solar Blankets are made using U.V. and pool chemical stabilised Low Density Polyethylene (LDPE) plastic.

#### how does a Triple Cell solar blanket work?

Solar Blankets are translucent which allows radiated solar energy to pass through the cover to release heat into the pool water. Then overnight the air trapped in the bubble profile on the bottom side of the cover acts as an insulating layer to trap the heat in the pool



- Up to 60% thicker on the base
- Lays flatter on the pool surface
- Unique Bubble shape
- Reduces heating costs
- Superior heat retention

Call us to discuss your options.

0800 100 337



#### material sources

BMH only sources from proven, reputable suppliers. We have been in business over 25 years and our long term relationships with proven suppliers give us high confidence in the product we sell.

The Triple Cell range is manufactured in Australia by the company that developed the Solar Blanket pool cover concept decades ago. Since then it has proven itself in the harsh local conditions before going to distribution partners all around the world.





#### cover configuration options

Site Trim	Supplied oversized and frimmed onsite
Upgraded	Factory trimmed to site measurement
	Edge bound
	Reinforced stainless steel eyelets
	Pull out rope
	Boom and boom pocket at pull out end

#### Triple Cell®'s unique features

Floats on the pool surface

- U.V. Stabilised
- Suitable for both Domestic & Commercial applications
- Toughed Bubble Plastic
- 36 month warranty

#### traditional bubble





#### unique Triple Cell®



- One BMH Triple Cell<sup>®</sup> exceeds three standard round bubbles. More contact with the water means better insulation and lower heating costs - the pool stays warmer for longer
- With traditional bubbles, performance is reduced due to the shaped "dead zone" between the bubbles not being in contact with the water
- BMH Triple Cell® is manufactured in the same factory as the proven Soltego range. 30 years making pool covers means peace of mind

#### solar blankets redesigned

BMH Triple Cell® has evolved over a '25 year' span and has now become a reality thanks to vision and foresight in the continuous development of the world's latest pool blanket technology. BMH Triple Cell is the first purpose designed and manufactured pool blanket. It breaks away from the traditional 'bubble' style and takes solar blankets to a new level.

## Triple Cell® redefines 'solar'

BMH Triple Cell® provides better all round insulating performance due to its greater "still air zone". Its unique cell design also offers more protection from chlorine attack and harmful UV rays.

#### Triple Cell<sup>®</sup> is thicker

UP TO 60% THICKER ON THE BASE

The Triple Cell<sup>®</sup> uses 610 micron plastic. The manufacturing process then ensures a more uniform thickness at the side, top and base of the cell - unlike standard bubbles where the thickness can be inconsistent causing lower life expectancy.

#### Triple Cell<sup>®</sup> sits flatter

BMH Triple Cell® lays flatter on the pool surface giving a better looking pool cover.

### Saltsafe<sup>®</sup> & Chlorsafe<sup>®</sup>

New technology is incorporated in the ultra new BMH Triple Cell® Solar Pool Blanket to improve the covers ability to handle the demands of aggressive pool environments.

# Triple Cell<sup>®</sup> has a smoother underside

BMH Triple Cell® has a unique bubble shape that makes it easier to drag covers over pool walls and lane markers. It is also easier for automatic cleaners to work beneath the cover.



- eliminates water evaporation by 98%+
- reduce debris contamination
- increase pool temperature
- reduce chemical consumption
- save money and reduce your pools carbon footprint
- available in 610 micron
- ultra heat deep colours are proven to heat better

#### get in touch with the team at BMH

We have over 25 years' industry experience and have been involved in projects all over New Zealand.



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