



Although the Solarplate 1.45Valu is different from the SPX and SBS ranges of collectors in composition and price, it is still manufactured with the same passion and to the high standards our clients have become accustomed to.

The Solarplate SP1.5Valu's absorber fins are made from aluminium instead of copper and is not ultrasonically welded, but mechanically joined to the risers.

The method used to mechanically join the absorber fins to the risers allows for efficient transfer of heat from the absorberplate to the circulating fluid. We also replaced the extruded aluminum frame with a durable aluminium casing.

The result is an inexpensive solar collector panel that is both efficient and built to last, ensuring its owner years of free hot water.

**Sizes available:**

SP1.5VALU : 1.45m<sup>2</sup> aperture area, Vertical

**Features:**

- Marine grade aluminium (5052) outer casing, backing and absorber plates allows for a durable collector that will stand the test of time.

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- Efficient heat transfer between the Copper risers and the Aluminium absorber plates.
- Prosun® 4mm clear tempered, low iron patterned glass cover that does not discolour over time

[more...](#)

- The collector is well insulated to prevent heat loss.
- 10 year warranty.
- 100% locally manufactured product with locally sourced materials.