

Synthesis **Solarweave**

The best hot house choice
under the sun



Optimise growing conditions

Superior light transmission to encourage growth

Synthesis Solarweave is an innovative high strength hothouse fabric that helps encourage fruit, plant and vegetable growth.

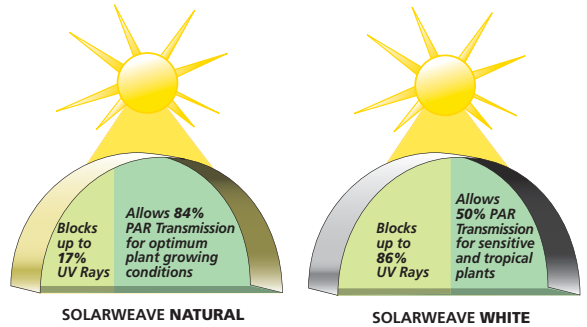
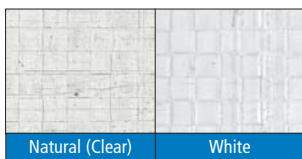
Manufactured from premium UV-stabilised Polyethylene, Solarweave is a tough, durable fabric with excellent resistance to UV degradation. Its low density Polyethylene coating repels dirt, provides good weld strength and has a high strength to weight ratio, making it the perfect choice as a long lasting installation.



The combination of high strength material and weave pattern quality gives Solarweave superior resistance to tearing which reduces the risk of small punctures becoming major tears.

And Solarweave is designed to allow maximum Photosynthetically Active Radiation (PAR) transmission providing optimised growing conditions for most plants.

Manufactured in Australia to the highest international standards, Solarweave is a semi-transparent fabric that is available in two grades: natural (clear) with 84% light transmission for maximum plant growth, and white with 40% light transmission, for tropical or other sensitive plants.



Base material:	UV-stabilised High Density Polyethylene
Coating:	UV-stabilised Low Density Polyethylene
Finish:	Natural
Mass:	185 gsm (5½ oz/sq yd)
Roll width:	2.05 m (6'9")
Roll lengths:	50 m (54½ yds), 100 m (109 yds) and Jumbo*
Warranty:	2 year UV**

* Jumbo rolls are lengths between 1000 - 1500 m (1094 - 1640 yds)

**Please refer to the Product Warranty and Limitation of Liability statement for full details.



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For full technical specifications, please refer to the Product Profile

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