

A solar pergola is a fixed blade pergola designed to allow full winter sun penetration in winter while excluding summer sun from entering the home. This has the benefit of allowing the winter sun to warm up the internal 'thermal mass' (slab, walls etc) to keep the home naturally warmer in winter while avoiding overheating in summer. Positioned over north facing windows or doors, the blades are angled at 34 degrees (for Perth) and in this case are made of powdercoated aluminium to provide a slimmer profile and reduce maintenance.

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solar pergola 24