

MORVELLE²

Bioclimatic Pergola



A modern outdoor patio featuring a large pergola with a dark metal frame and white slatted roof. Underneath the pergola is a lounge area with a long sofa and two armchairs, all with blue and white striped cushions. A low coffee table sits in front of the seating. To the right, there is a built-in outdoor kitchen with a stainless steel grill and a pizza oven. The patio is bordered by a stone wall with a wooden slat fence on top. The foreground shows a set of wide, shallow steps leading up to the patio. The background is filled with lush green trees and a clear blue sky.

Your outdoors, your way

Designed for every season

Carefully crafted



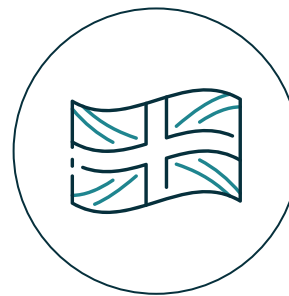
For over two years, our R&D team worked to develop a system that can not only withstand the elements but can be custom-made specifically for your garden, occupying as much or as little space as you'd like.

10 year-warranty



Using the highest grade 6063-T6 aluminium, premium quality is guaranteed. Powder-coated to Qualicoat's industry standard, we provide a 10-year warranty with every pergola. Motor and electrical parts are also covered with a 2-year manufacturer's warranty.

British made



We are the first and only British manufacturer of bioclimatic pergolas, and extremely proud of it. From our 13,000 ft production facility in Hampshire, your pergola will be precision-made to make the most of your space and wow for years to come.

4 week lead time



No one does it quite like us. The fastest in the industry, our dedicated 2-person delivery service will ensure your delivery is stress-free, as well as fast.





Find more time in your day

There are only 24 hours in the day, but a Morvelle bioclimatic pergola will make each hour more meaningful. Transform your evening social events, or enjoy an early morning sunrise from your own personal outdoors.

Forget the forecast

It's time to stop letting the weather change your plans and spoil the fun. Your louvred roof turns your pergola into an all-weather shelter, letting the party go on as long as you'd like. It uses a built-in trough to collect rainwater and disperse it with minimal impact on your garden.



Optional extras

Sliding or fixed glass panels

Maintain natural daylight levels whilst protecting from low temperatures and wet afternoons. Morvelle doors are made from 8mm toughened safety glass, with both 3, 5, 6 or 10 door systems available depending on your requirements.

We can also fit a fixed frame with laminated safety glass panels, and aluminium panels that offer enhanced privacy for your garden or protection from unsightly fences and bushes.



Zip screen blinds

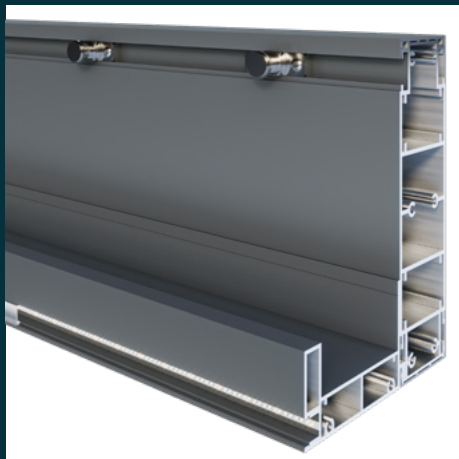
Either manual or motorised, our zip screen blinds offer protection from the sun, additional shade and privacy in your personal outdoors.

Housed inside an aluminium cassette, the exterior grade mesh fabric is attached via zip, keeping the fabric taut at all times - both functional and aesthetic. When not in use, they can be retracted and completely hidden from view.



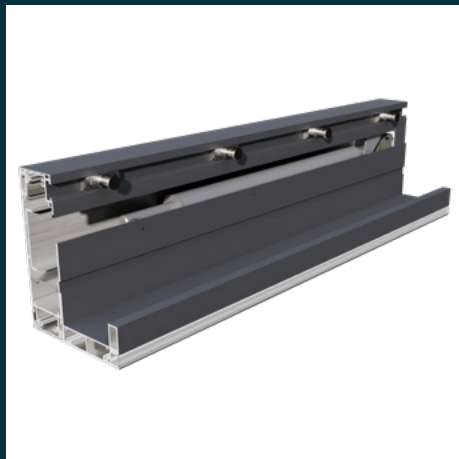
1. LED Lighting

A continuous 24V LED strip offers warm white light, housed within the gutter profile and running around the entire perimeter of the bioclimatic pergola. Dim and brighten the light as you please via the handheld remote.



2. Motor

A 24V motor is concealed inside the perimeter beam and rotates the louvres open and closed. Stop the louvres in any position with ease via the handheld remote.



3. Drainage

Rainwater is collected in the louvres and drains into the perimeter gutter. Entirely concealed, a downpipe disperses the water at ground level through a slot at the bottom of the post.



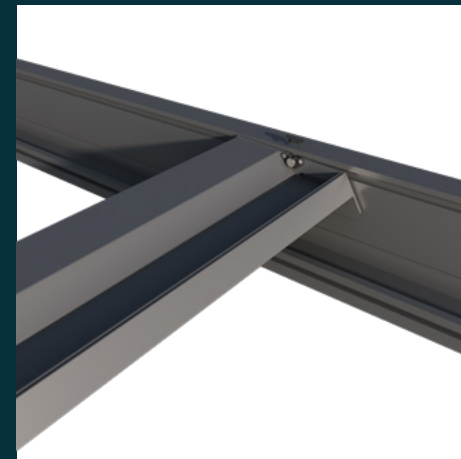
4. Louvres

The louvres are made from a single extrusion with a central reinforcing wall for enhanced strength. The louvres can rotate 110 degrees to remain as open or closed as required.



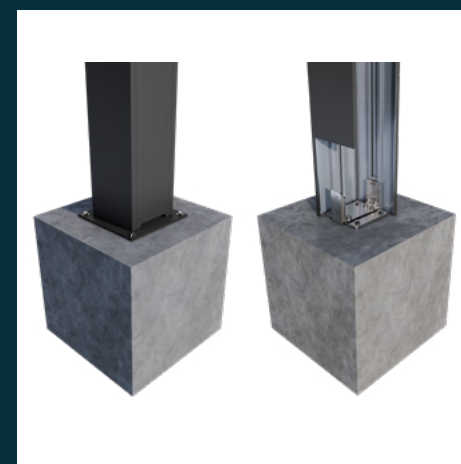
5. Patent Pending Louvre Fixing

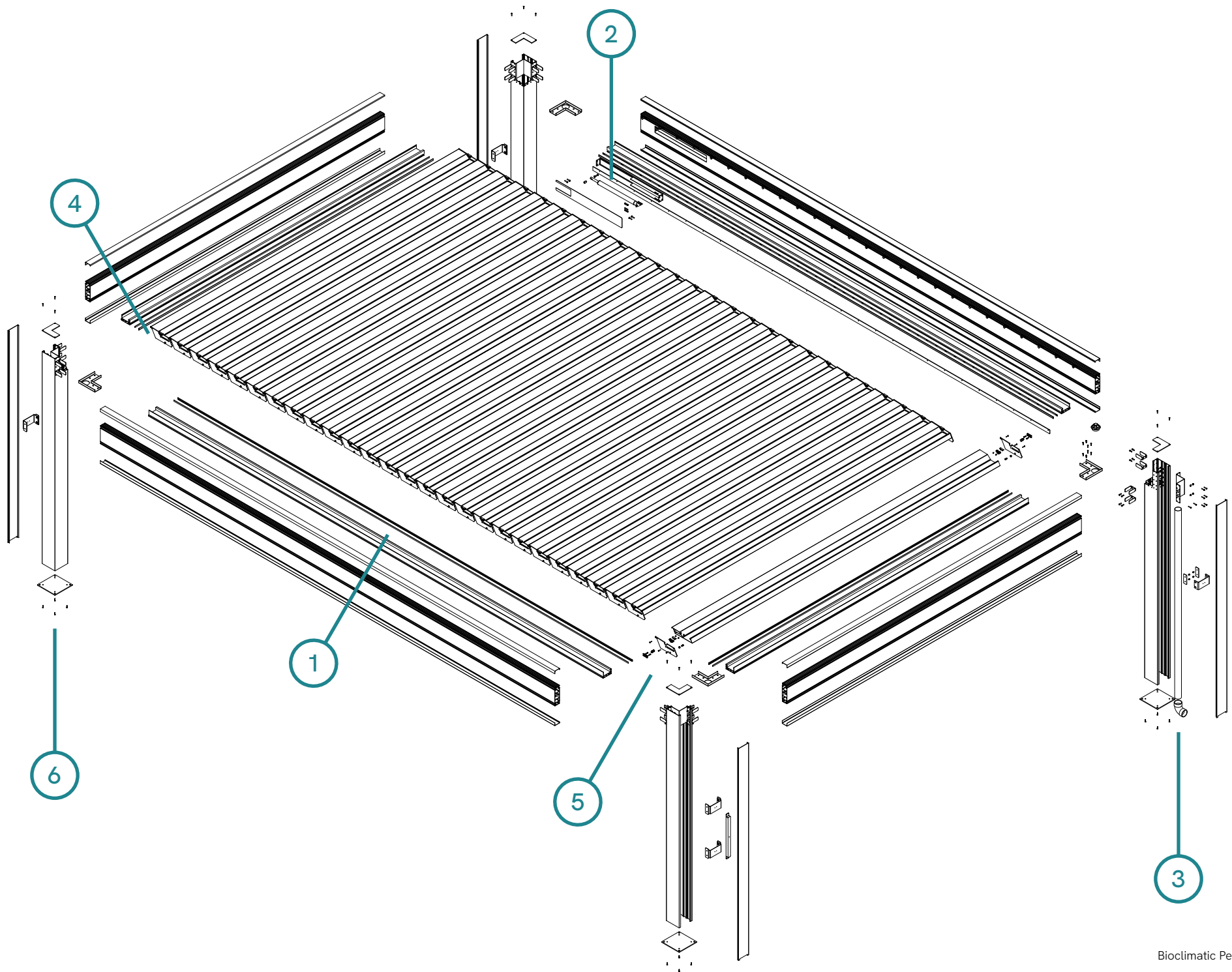
The louvres are fixed in place by our patent pending 'click-fit' mechanism. This makes installation fast, whilst ensuring services and repairs are simple to undertake when required.



6. Base Plates

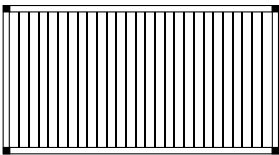
We offer an option of surface-mounted or concealed base plates, depending on your needs. Concealed base plates can be adjusted to suit foundations that aren't quite level.



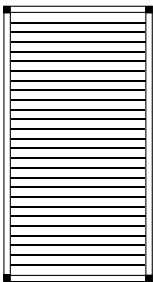


Size Parameters

EN13561 Wind Class 6 Rated
Snow Zone 3 Rated

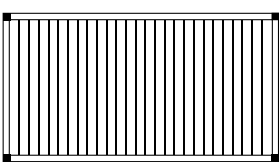


Length
6m max

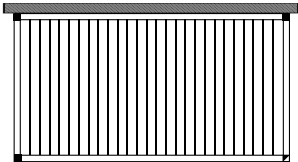


Width
4.5m max

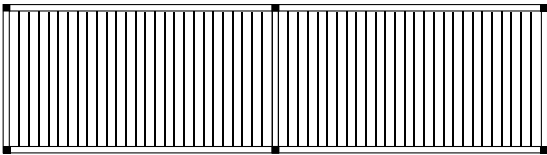
Configurations



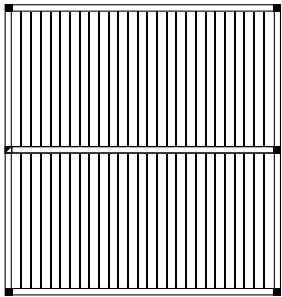
Stand alone



Fixed to wall



End-to-end



Side to side

Colour Options

Our standard colour is RAL 7016 Anthracite Grey (matt textured). However we can paint to any RAL colour for a small extra cost (below is a small selection of the most popular). It's possible to mix and match colours by having the louvres a different colour to the frame.

 7016	 9005	 9011	 7021	 7011
 7043	 7015	 7005	 7023	 9007
 7031	 7001	 7022	 6009	 6003
 6011	 7010	 7033	 8017	 8029
 3003	 2007	 1019	 7048	 7038
 7032	 9002	 7047	 9010	 9016



Proudly designed and made in Britain

MORVELLE 

