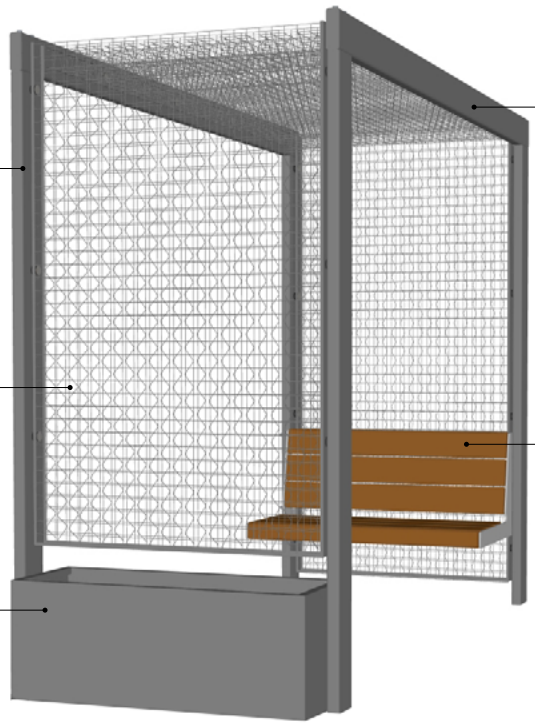
Tournesol

Post & Vine

Post & Vine is a Greenscreen® modular ecosystem combining powder-coated steel posts, Greenscreen trellis, integrated bench seating, and Wilshire Planters. Fences, Cantilevers, and Pergolas can be used independently or combined to create unique configurations.

Post & Vine's placemaking capabilities make it ideal for hospitality, campuses, and amenity spaces, both at-grade and on-structure. Add shade and create vibrant outdoor spaces where people like to gather.

Post & Vine



Posts
Posts are 2x6, 3/16” wall A500 rectangular steel tubes.

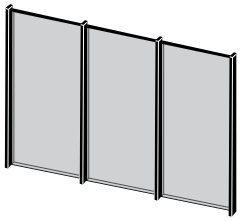
Trellis Panels
Vertical and overhead panels constructed with Greenscreen® trellis.

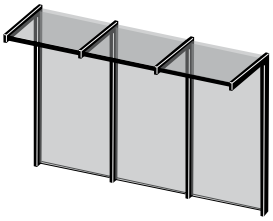
Planters
Wilshire Planters can be specified to fit between posts. Baseplate mounted posts require Wilshire Planters with Toe Kick.

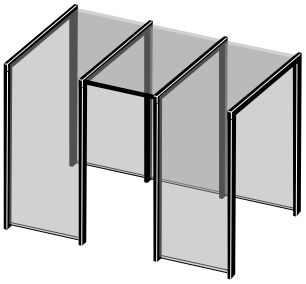
Overhead Beams
Overhead beams are 2x6, 3/16” wall A500 rectangular steel tubes, and are mechanically fastened to the posts in the Cantilever and Pergola applications.

Benches
Benches mount directly to posts. Arms and skate stops are available. Benches can be configured for ADA compliance.

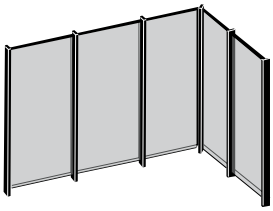
Applications
Post & Vine can be configured with fences, cantilevers, and pergolas. The system is designed for on-grade or on-structure installation.



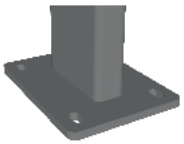




Corner Configuration
Fences can be configured with corners and can accommodate angle-cut Wilshire Planters.



Post Mounting
Posts can be embedded with rebar reinforcement, or specified with baseplates for surface mounting.



Documentation
Complete technical details and submittal drawings are available at **tournesol.com/cad-models.**

Engineering
The Post & Vine system has been pre-engineered for most site conditions with the sizes listed below. Third-party PE stamped drawings available upon request. Some locations may need additional engineering to meet local requirements. Modifications beyond these sizes may also require site-specific engineering:

- Height: 8'-6"
- Post Spacing: 4'-4"
- Pergola Span: 8', 10', 12', 14'
- Cantilever Span: 4'

CUSTOM

Tournesol Advisors can discuss feasibility, value engineering, and lead times at any phase in your project.

We offer concept collaboration, shop drawings, submittal packages, and stamped calculations and drawings, packaged by licensed professional engineers.

REQUEST A QUOTE

Schedule a consultation: **tournesol.com/advisors**

When you are ready to get pricing, submit your plans and project information at **tournesol.com/request-quote**.

Post & Vine

Dimensions

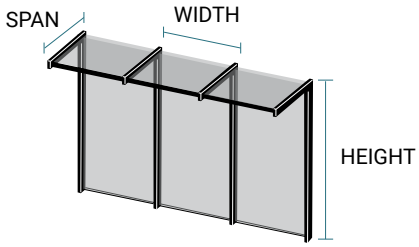
Width: Panels are 52”OC

Fence Height: 4’-16’

Cantilever Height: 8’6”

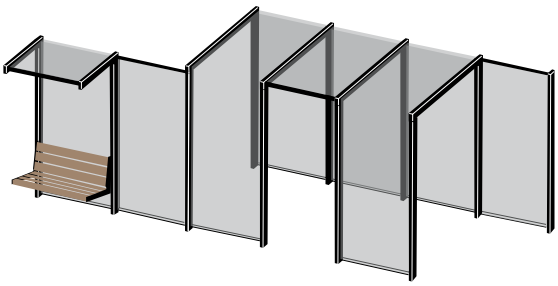
Pergola Height: 8’6”

Dimensions can be customized to meet site-specific needs.



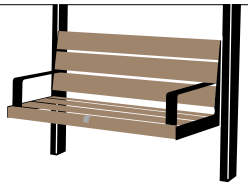
Combining Applications

Applications can be combined to create unique configurations.



Incorporating Benches

Benches mount directly to posts. Arms and skate stops are available. Benches can be configured for ADA compliance.



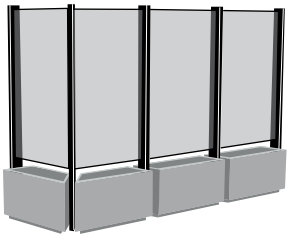
Incorporating Planters

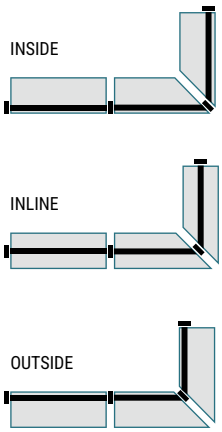
Wilshire Planters can be specified to fit between posts. Baseplate mounted posts require Wilshire Planters with Toe Kick.

Corners with Planters

Standard corners are 90°; other angles available as custom.

Corners with angle-end Wilshire Planters can be configured in the following three ways: inside, inline, or outside.

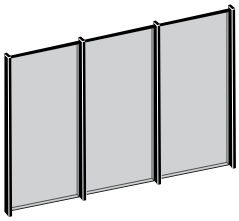




Budgetary Pricing

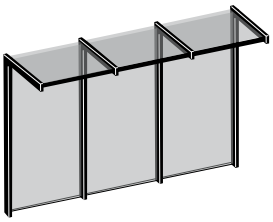
The linear foot pricing is for budgetary purposes only, and may not reflect current cost. Linear foot costs are for fence, cantilever, and pergola only, and do not include benches or planters. For pricing, please submit a quote request at tournesol.com/request-quote.

FENCE



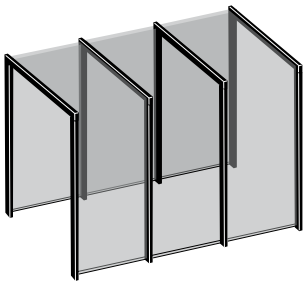
height	cost per linear foot
4-6'	$290
6'-8'	$370
8'-10'	$440
10'-12'	$520
12'-14'	$590
14'-16'	$660

CANTILEVER



height	span	cost per linear foot
8’6”	4'	$580

PERGOLA



height	span	cost per linear foot
8’6”	8'	$1,090
8’6”	10'	$1,160
8’6”	12'	$1,230
8’6”	14'	$1,300