



Prestressed Concrete Posts

Prestressed concrete posts are used extensively in agriculture to support trellis and irrigation systems for vineyard, orchard, nut, and hop production. They are also used in alternate applications such as supports for canopies, fencing, solar panels, and other heavy structures.

The flexibility of the prestressing, coupled with the strength and longevity of concrete, makes the quality and usefulness of these posts unmatched. The support they provide helps to ensure that during harvest and storm events crop retainment is maximized. These posts provide an excellent alternative option to steel and wood.



Withstands All Weather.
Every Season.



Keeps The Pests Away.
Every Day.



Saves On Repairs.
Every Time.

Advantages of Precast Concrete Trellis Systems

Durable Longevity

Concrete offers high resistance to the common stressors of nature, which makes it a great alternative to existing options in withstanding agricultural conditions and recurring repairs.

Reduces Soil Toxicity

Safe for surrounding areas, concrete posts do not leach rot and rust into crop soils. This means reducing the need for soil treatments, pests, and diseases.

Weather Resistant

The high strength and flexibility of prestressed concrete creates a system capable of withstanding extreme weather conditions, including high winds, rain, snow, and hail.



STANDARD & CUSTOM LENGTHS

3 in / 8.7 lb per ft:

Line posts for small and medium sized crops

4 in / 18.3 lb per ft:

End posts for small and medium sized crop, and line posts for support structures

6 in / 28.7 lb per ft:

Line and end posts for support structures and large sized crops



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