Trellising Using Geneva Double Curtain

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Trellis Systems

- Definition A support structure for the grapevine.
- Purpose · Maintain vine form and provide maximum sunlight penetration for buds and clusters

Common Trellis Systems

- Vertical Shoot Positioning (VSP)
- High Cordon Training (High Wire)
- Geneva Double Curtain (GDC)
 A form of high wire training

What is a Geneva Double Curtain?

Geneva Double Curtain (or GDC), is a form of trellising that trains (2) rows of cordons parallel to (1) row of grape vines, approximately 5 - 6 feet off the ground.

What is a Geneva Double Curtain?continued...

The cordon wires run 2 feet to 4 feet apart with the grape vine row centered between them.

What is a Geneva Double Curtain?continued...

GDC should be used with grapes that work with high wire training.

How do you set up a Geneva Double Curtain?

- Find a grape varietal suitable for high wire training
- Figure out your vine spacing
- Figure out your row spacing
- Pick out a trellis design

Why use a Geneva Double Curtain?

- The benefit is that:
 - GDC allows double the production on soils that can support it
 - GDC allows better trellis utilization for less vigorous vines
 - GDC may be easier for harvesting

Concerns using a Geneva Double Curtain:

- The trellising system needs to be strong due to the extra weight.
- The trellising system needs to withstand more wind load.
- The vine trunks are less accessible.

Geneva Double Curtain is an option:

- It is an option that I use, and I am satisfied with the results, because:
- **b** It saves on spraying costs.
- It saves on netting time.
- It also provides higher production return per acre
- Less trellis work on installation.



GDC with Petite Pearl

