



# Greenhouses models

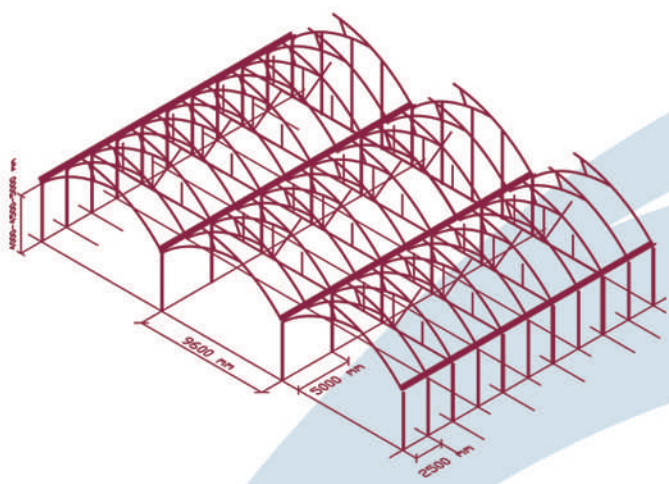


**apr**  
greenhouses & technology



# Tropical Climates

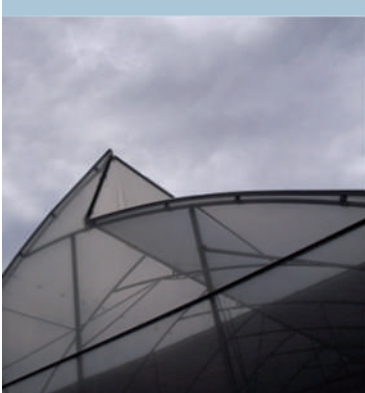
## Asymmetric



This **asymmetric** greenhouse is designed to be adaptable to every kind of crop. It is specially developed for TROPICAL regions. It can be covered with plastic foil and mesh metal. The crossing of the arcs provides an efficient ventilation.

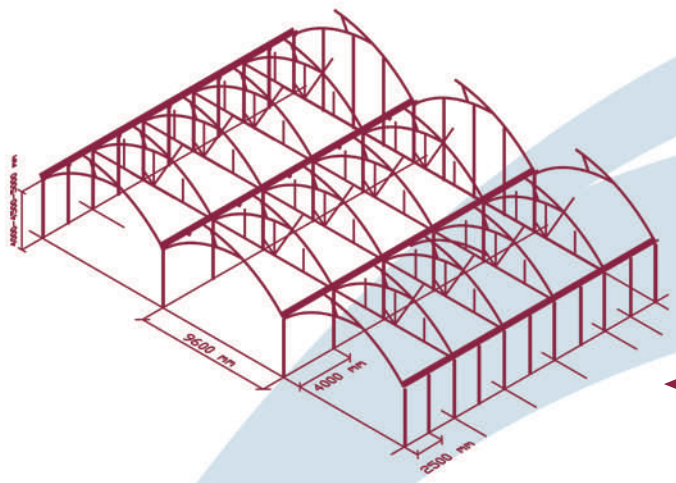
### General Data

- Width: 9.6 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.40- 6.90 - 7.40 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 3 VERTICAL REINFORCEMENTS EVERY 5 METERS.



# Tropical Climates

## Asymmetric



This **asymmetric** greenhouse is designed to be adaptable to every kind of crop. It is specially developed for TROPICAL regions. It can be covered with plastic foil and mesh metal. The crossing of the arcs provides an efficient ventilation.

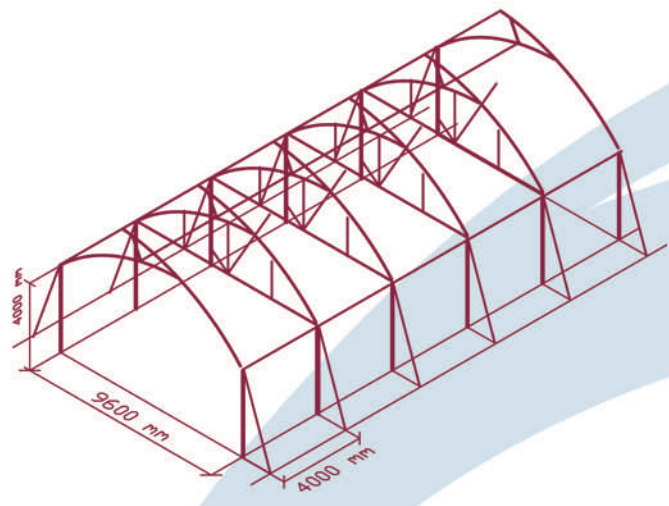
### General Data

- Width: 9.6 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.40- 6.90 - 7.40 mts.
- Distance between pillars: 4.00 (internal) - 2.00 (external) mts.
- 3 VERTICAL REINFORCEMENTS EVERY 4 METERS.



# Tropical Climates

## Asymmetric



This **asymmetric** greenhouse is designed to be adaptable to every kind of crop. It is specially developed for TROPICAL regions. It can be covered with plastic foil and mesh metal. The crossing of the arcs provides an efficient ventilation.

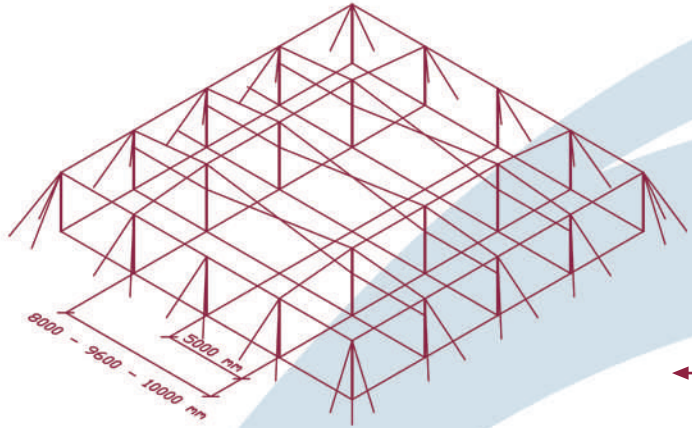
### General Data

- Width: 9.6 meters
- Gutter height: 4.00 mts.
- Zenithal height: 6.40 mts.
- Distance between pillars: 4.00 mts.
- Side racks reinforcements.
- No lateral gutters.
- 3 VERTICAL REINFORCEMENTS EVERY 4 METERS.



# Warm Climates

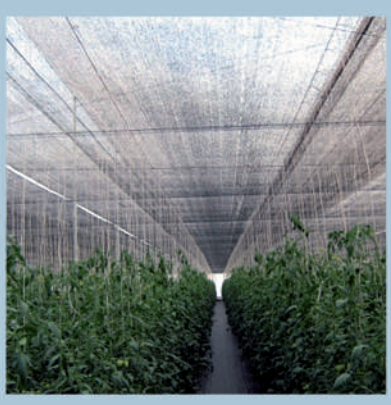
## Net House



This **Net House** is a structure consisting of galvanised hollow sections, steel wire and strand and covered with mesh metal. It can be adapted to any kind of ground and shape to get a high profit rate. It is suitable for dry regions and can include zenithal ventilation. Suitable for DRY regions.

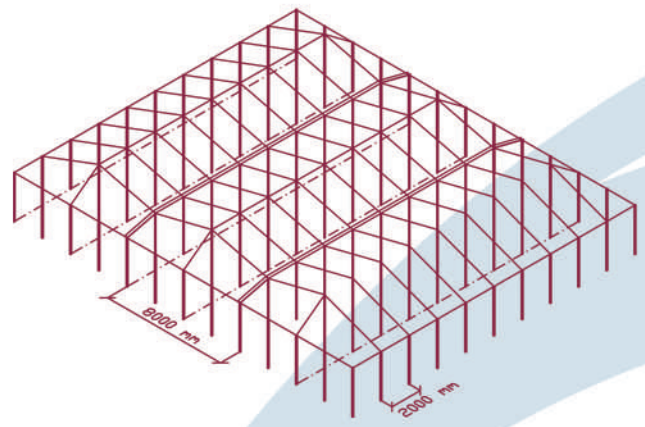
### General Data

- Width: 8.00 - 9.6 - 10 meters
- Top pillar height: 7.00 mts.
- Distance between pillars: 8.00 - 9.60 - 10.00 mts (internal), 5 mts (external).
- Side racks reinforcements.



# Warm Climates

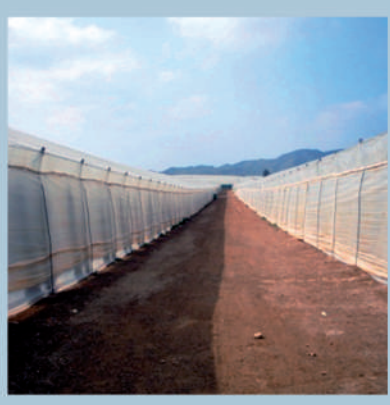
## Almería Type



The **Almería Type** is a structure consisting of galvanised hollow sections, steel wire and strand and covered with mesh metal. It can be adapted to any kind of ground and shape to get a high profit rate. It is suitable for DRY regions and can include zenithal ventilation.

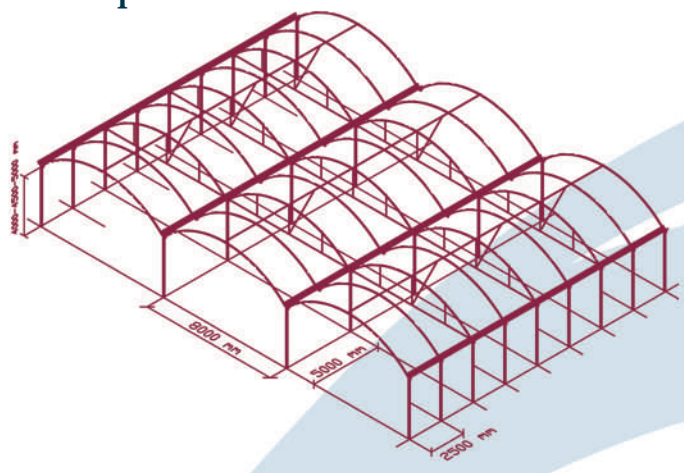
### General Data

- Width: 8.00 meters
- Top pillar height: 5.00 mts.
- Distance between pillars: 2 mts
- Side racks reinforcements.



# Warm Mild Climates

## Multi span



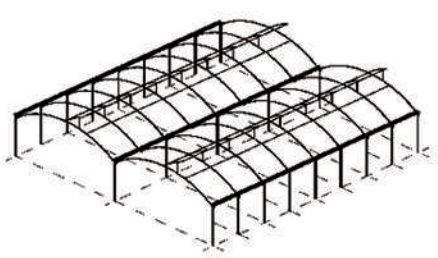
The **multi span** greenhouse is designed to be adaptable to any kind of crop. It can be covered with plastic foil, mesh, polycarbonate or sheet metal.

## General Data

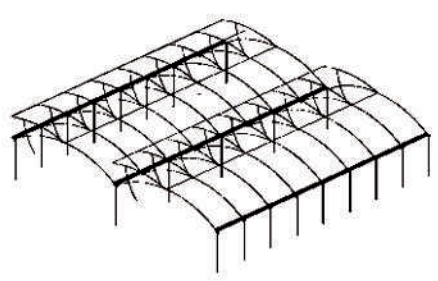
- Width: 8 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 5.80 - 6.30 - 6.80 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 3 VERTICAL REINFORCEMENTS EVERY 5 METERS.



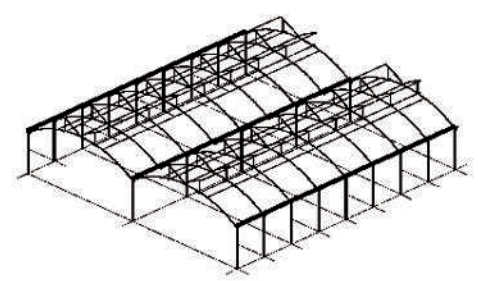
## Ventilation systems



1/4



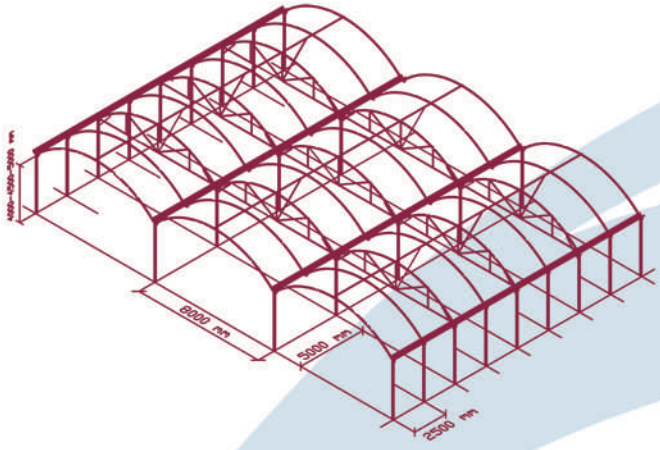
1/2



Double 1/4

# Warm Mild Climates

## Multi span



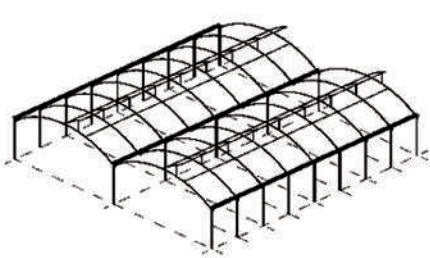
The **multi span** greenhouse is designed to be adaptable to any kind of crop. It can be covered with plastic foil, mesh, polycarbonate or sheet metal.

## General Data

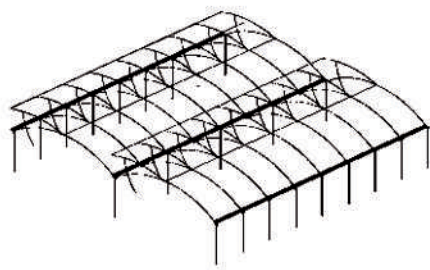
- Width: 8 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 5.80 - 6.30 - 6.80 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 3 VERTICAL AND 4 DIAGONAL REINFORCEMENTS EVERY 5 METERS.



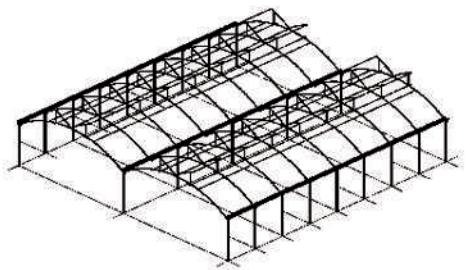
## Ventilation systems



1/4



1/2

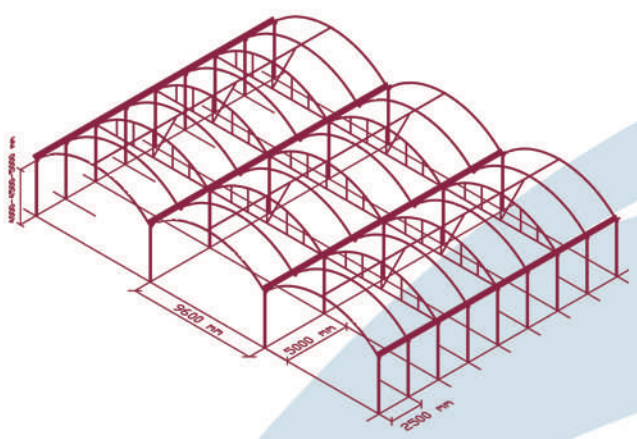


Double 1/4



# Warm Mild Climates

## Multi span



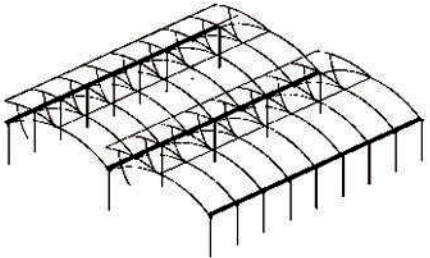
The **multi span** greenhouse is designed to be adaptable to any kind of crop. It can be covered with plastic foil, mesh, polycarbonate or sheet metal.

## General Data

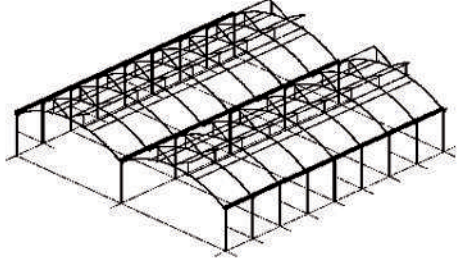
- Width: 9.6 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.00- 6.50 - 7.00 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 5 VERTICAL REINFORCEMENTS EVERY 5 METERS.



## Ventilation systems



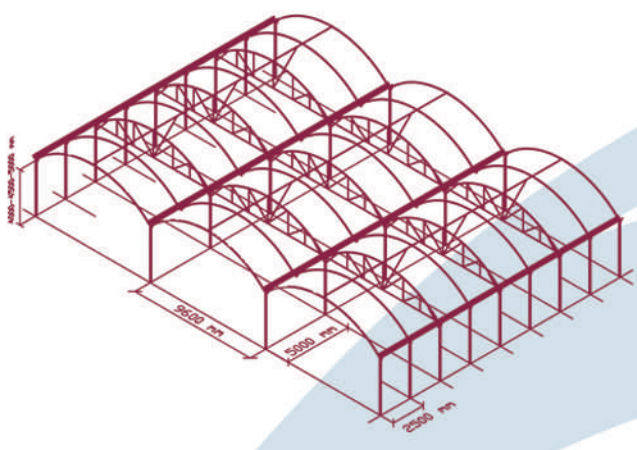
1/2



Double 1/4

# Warm Mild Climates

## Multi span



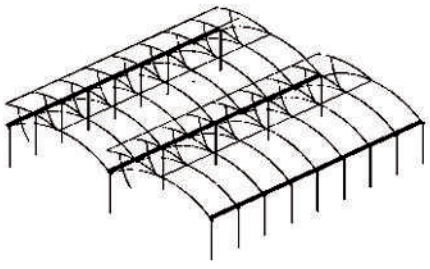
The **multi span** greenhouse is designed to be adaptable to any kind of crop. It can be covered with plastic foil, mesh, polycarbonate or sheet metal.

## General Data

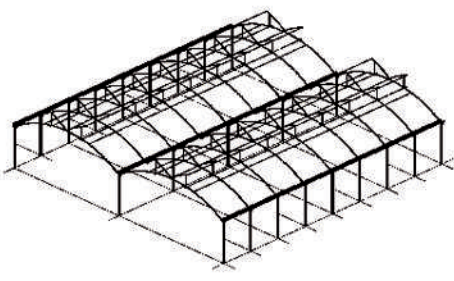
- Width: 9.6 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.00- 6.50 - 7.00 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 5 VERTICAL AND 6 DIAGONAL REINFORCEMENTS EVERY 5 METERS.



## Ventilation systems



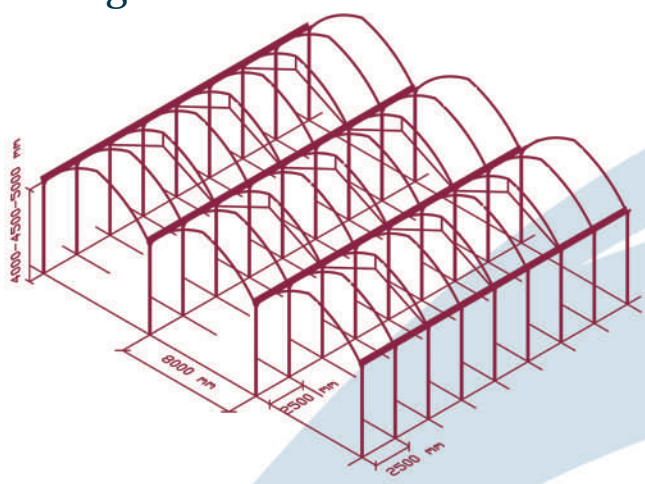
1/2



Double 1/4

# Warm Mild Climates

## Multi gothic



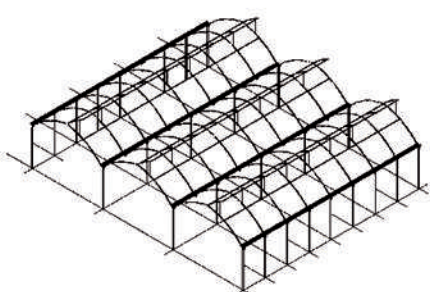
The **multi gothic** greenhouse is designed for non-hanging crops. It can be covered with plastic foil, mesh, polycarbonate or sheet metal. The shape of the roof allows for a bigger amount of air, having a better micro climate and inner illumination. Suitable for snow loads.

### General Data

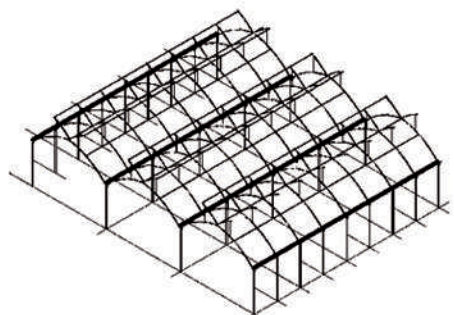
- Width: 8 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.00- 6.50 - 7.00 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 1 VERTICAL AND 2 DIAGONAL REINFORCEMENTS EVERY 5 METERS.



## Ventilation systems



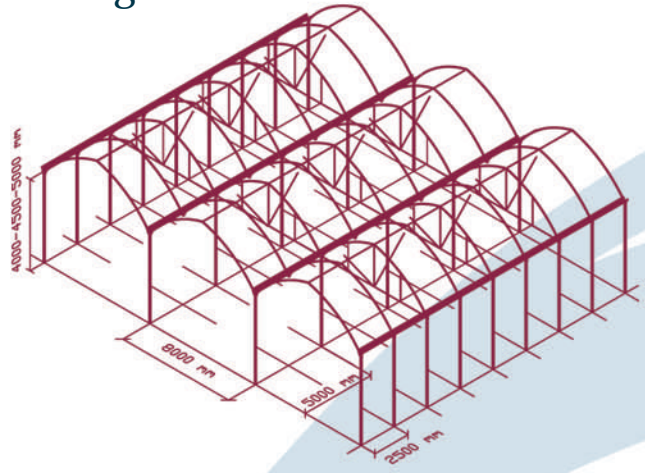
1/4



Double 1/4

# Warm Mild Climates

## Multi gothic



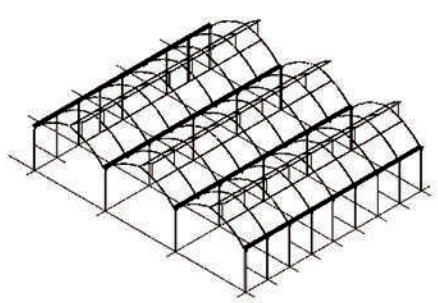
The **multi gothic** greenhouse is designed for non-hanging crops. It can be covered with plastic foil, mesh, polycarbonate or sheet metal. The shape of the roof allows for a bigger amount of air, having a better micro climate and inner illumination. Suitable for snow loads.

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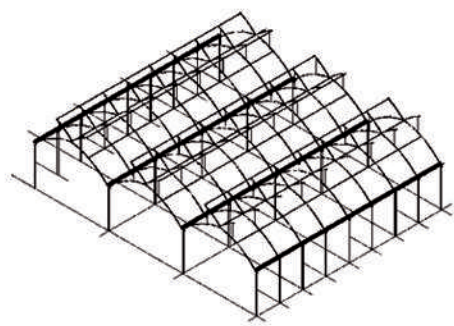
- Width: 8 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.00- 6.50 - 7.00 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 3 VERTICAL REINFORCEMENTS EVERY 5 METERS.



## Ventilation systems



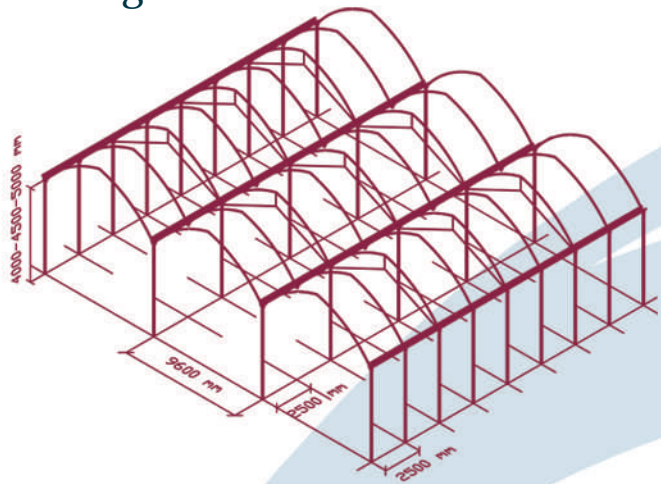
1/4



Double 1/4

# Warm Mild Climates

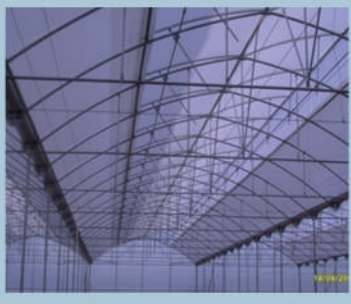
## Multi gothic



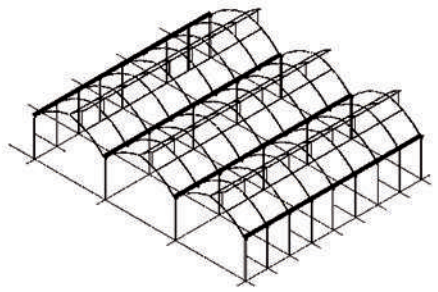
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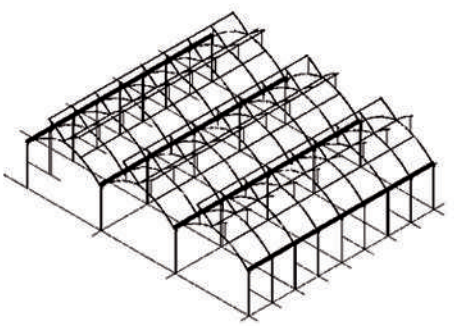
- Width: 9,6 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.40- 6.90 - 7.40 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 1 VERTICAL AND 2 DIAGONAL REINFORCEMENTS EVERY 5 METERS.



## Ventilation systems



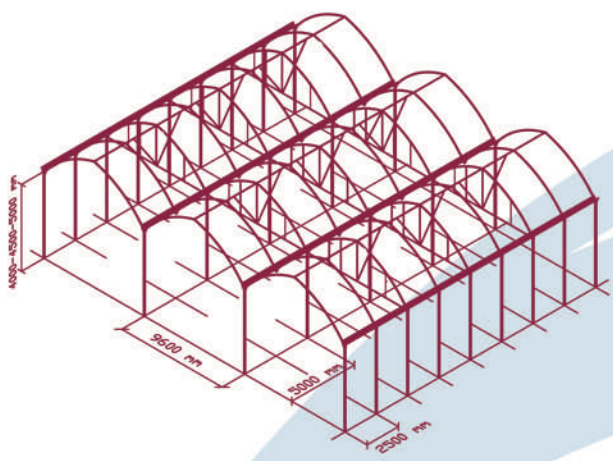
1/4



Double 1/4

# Warm Mild Climates

## Multi gothic



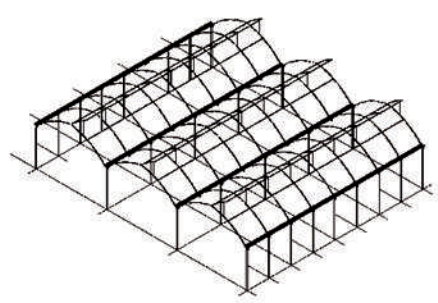
The **multi gothic** greenhouse is designed for non-hanging crops. It can be covered with plastic foil, mesh, polycarbonate or sheet metal. The shape of the roof allows for a bigger amount of air, having a better micro climate and inner illumination. Suitable for snow loads.

### General Data

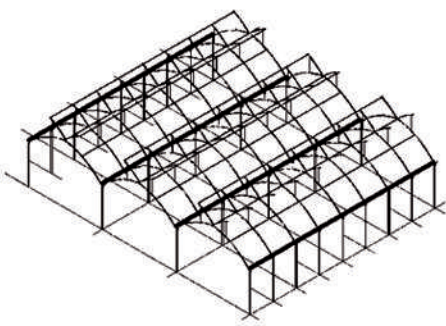
- Width: 9,6 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.40- 6.90 - 7.40 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 5 VERTICAL REINFORCEMENTS EVERY 5 METERS.



## Ventilation systems



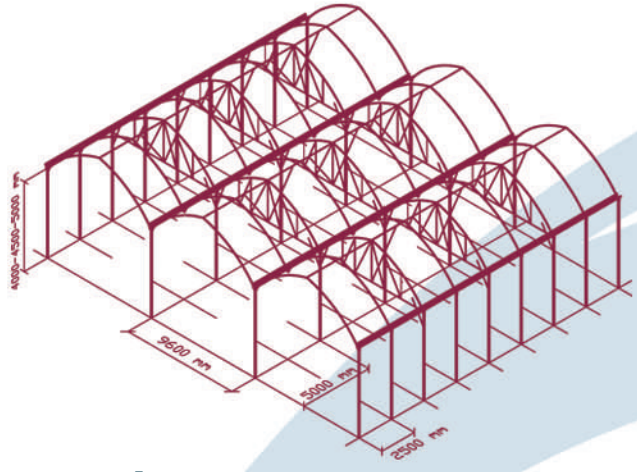
1/4



Double 1/4

# Warm Mild Climates

## Multi gothic



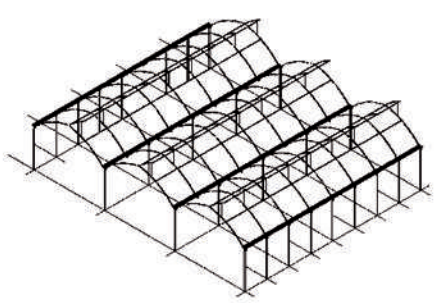
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### General Data

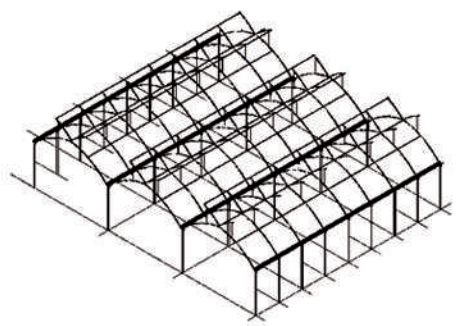
- Width: 9,6 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.40- 6.90 - 7.40 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 5 VERTICAL AND 6 DIAGONAL REINFORCEMENTS EVERY 5 METERS.



## Ventilation systems



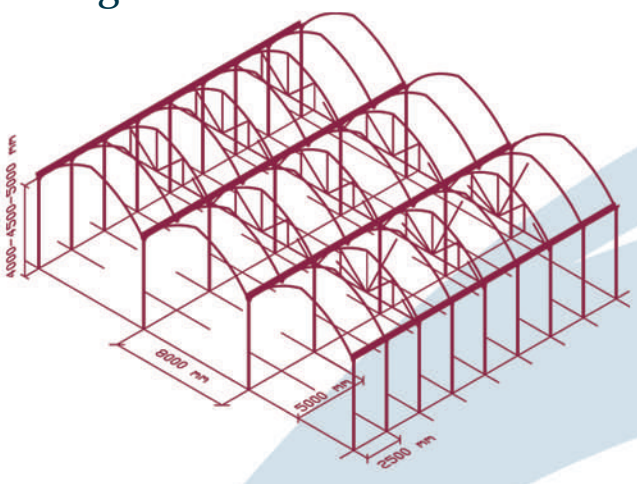
1/4



Double 1/4

# Mild Cold Climates

## Multi gothic



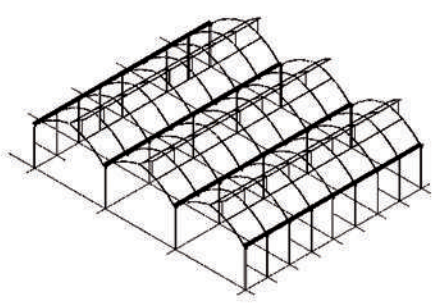
The **multi gothic** greenhouse is designed to be adapted to every kind of crop. It can be covered with plastic foil, mesh, polycarbonate or sheet metal. The shape of the roof allows for a bigger amount of air, having a better micro climate and inner illumination. Suitable for snow loads.

### General Data

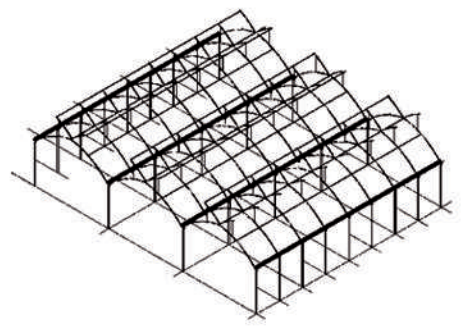
- Width: 8 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.00- 6.50 - 7.00 mts.
- Distance between pillars: 5.00 (internal) - 2.5 (external) mts.
- 3 VERTICAL AND 4 DIAGONAL REINFORCEMENTS EVERY 5 METERS.



## Ventilation systems



1/4

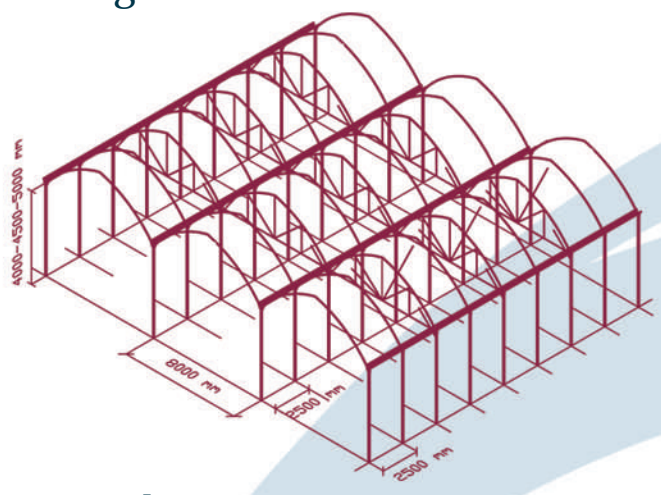


Double 1/4



# Cold Climates

## Multi gothic



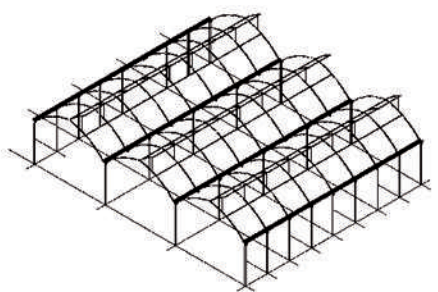
The **multi gothic** greenhouse is designed to be adapted to every kind of crop. It can be covered with plastic foil, mesh, polycarbonate or sheet metal. The shape of the roof allows for a bigger amount of air, having a better micro climate and inner illumination. It is **SPECIALLY DESIGN** for high snow loads.

### General Data

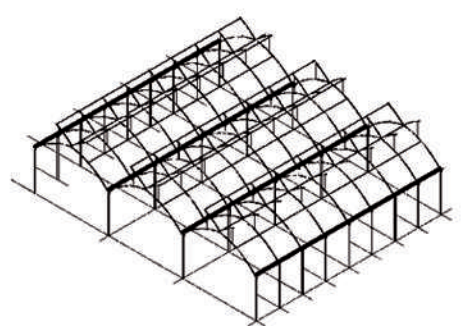
- Width: 8 meters
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Zenithal height: 6.00- 6.50 - 7.00 mts.
- Distance between pillars: 2.5 mts.
- 3 VERTICAL AND 6 DIAGONAL REINFORCEMENTS EVERY 5 METERS.



## Ventilations systems



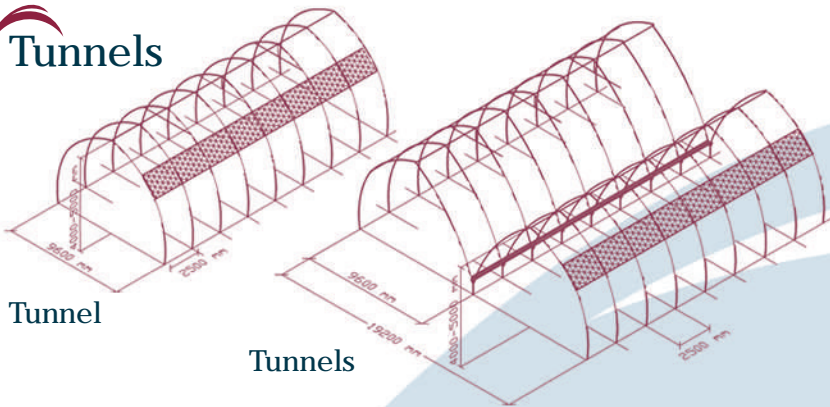
1/4



Double 1/4

## Mild Cold Climates

### Tunnels



Tunnel

Tunnels

The **tunnels** are especially designed for the development of shorp sized crops and it can be used in mild and cold climates. It allows the cropwire installation.

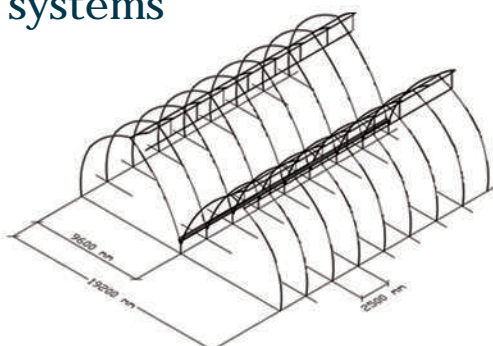
Its gothic shape allows having a bigger amount of air and higher snow and rain resistance. Moreover it reduces the condensation problem and the water dripping on the crops.

### General Data

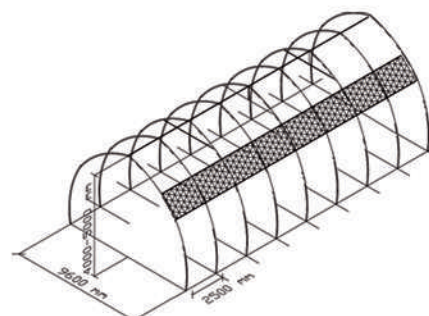
- Width: 9.6 mts.
- Zenithal height: 4.00-5.00 mts.
- Distance between archs:2.50 mts.
- One vertical reinforcement each 5 metres.
- Adaptations: Inflation system for cold climates.



### Ventilations systems



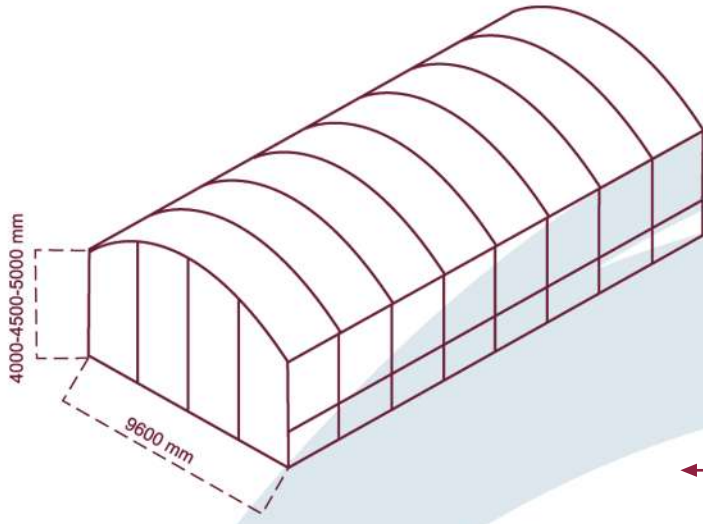
Zenithal



Lateral

# Sheet Greenhouses

## Sheet metal greenhouses



The greenhouse, covered with metal sheet or with sandwich panel, is especially suitable to store products and materials in a wide area, with a low price and built in a short time.

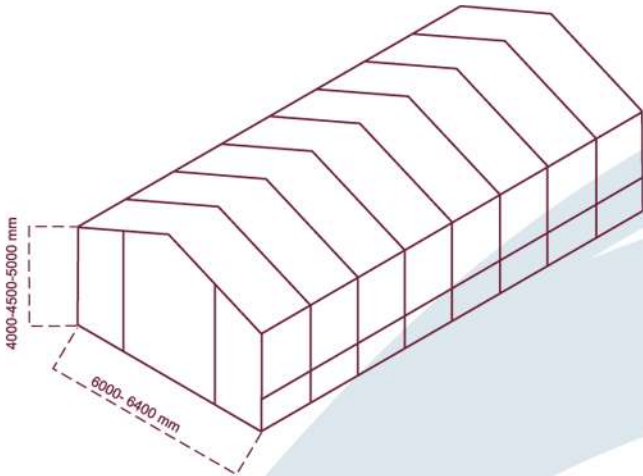
## General Data

- Width: 9.6 mts
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Distance between archs: 2.50 mts.



# Sheet Greenhouses

## Sheet metal greenhouses



The greenhouse, covered with metal sheet or with sandwich panel, is especially suitable to store products and materials in a wide area, with a low price and built in a short time.

## General Data

- Width: 9.6 mts
- Gutter height: 4.00 - 4.50 - 5.00 mts.
- Distance between archs: 2.50 mts.

