## Cultivate in simplicity



## Adaptability

## 7 Either for soilless production

or inground production, we have a large range of gothic plastic tunnel with straight side wall. Frequently used in vegetable growing and horticulture, gothic tunnels with straight side wall can offer increased functionality.


Side ventilation by rolling system

## Quick assembly

## 入 SPID plastic greenhouses

 assembly is simplifiedthanks to research on structure optimisation carried out by the BN SERRES -CMF Group engineering offices. SPID structures are calculated according to the European EN 13031 standards : for more reliability.


Robustness

## Cultivate <br> in simplicity

## MODELS

DIMENSIONS

| Width (W) | $8,00 \mathrm{~m}$ |  | $9,60 \mathrm{~m}$ |
| :--- | :---: | :---: | :---: |
| Possibility of twinning | Yes |  |  |
| Height to roof top (F) | $3,70 \mathrm{~m}-4,20 \mathrm{~m}-4,70 \mathrm{~m}$ | $3,96 \mathrm{~m}-4,46 \mathrm{~m}-4,96 \mathrm{~m}$ | $4,50 \mathrm{~m}-6,50 \mathrm{~m}$ |
| Height under crops support (S) | $2,50 \mathrm{~m}-3,00 \mathrm{~m}-3,50 \mathrm{~m}$ | $2,50 \mathrm{~m}-3,00 \mathrm{~m}-3,50 \mathrm{~m}$ | $2,50 \mathrm{~m}-4,50 \mathrm{~m}$ |
| Mesh | $1,64 \mathrm{~m}-2,00 \mathrm{~m}-2,13 \mathrm{~m}-2,50 \mathrm{~m}$ |  |  |
| Fixing on the ground by concrete blocks | Yes |  |  |

COVERING

| Single film | Yes |
| :--- | :--- | :--- |
| Double inflated film | Yes |
| Semi-rigid plates | Yes |

VENTILATION SYSTEMS

| Strips spacers | Yes |
| :--- | :--- |
| Swinging half-moon in film | Yes |
| Raising-up gable end | Yes |
| Rolling-up gable end | Yes |
| Swinging semi-rigid half-moon windows | Yes |
| Side ventilation on longside | Yes |
| Ventilation at peak | Yes |

## DOORS TYPES

| Service door in front wall $\mathrm{L} \times \mathrm{H}$ | width $1.50 \mathrm{~m} \times$ maximum height $\mathrm{S}(2.50 \mathrm{~m}(\mathrm{~h} .2 .50 \mathrm{~m}))$ |
| :--- | :---: |
| Sliding door in front wall $\mathrm{L} \times \mathrm{H}$ | width $2.84 \mathrm{~m} \times$ maximum height $\mathrm{S}(2.50 \mathrm{~m}(\mathrm{~h} .2 .50 \mathrm{~m}))$ |
| Sliding door in longside $\mathrm{L} \times H$ | Maximum 1 time arch distance $\times 2.40 \mathrm{~m}$ or 2.90 m or 3.40 m |

Sliding door in longside $\mathrm{L} \times \mathrm{H}$
Maximum 1 time arch distance $\times 2.40 \mathrm{~m}$ or 2.90 m or 3.40 m

## 7 Notes

- Roof in gothic shape limiting condensation.
- Various lengths available
- Various covering solutions available
- Optimized clearance (in height)
- Choice in the types of ventilation
- Triangulations can vary depending on climate loads
- "Groupama" specifications approved (in particular for the PO area: French Pyrénées Orientales)
- Structure in compliance with the European EN 13031 standard.


