

Galileo plus

- **It completely drains the rainwater with a minimum inclination of 5°** (9 cm inclination for each meter) thanks also to an "upper level" system which allows the water to drain in a regulated manner even when the precipitation is greater than the maximum capacity.
- It supports (even with the awning completely open) a snow weight of **up to 50 cm of fresh snow**.
- It's approved to resist gusts of wind **up to 102 Km/h** with the awning completely open and **up to 110 Km/h** with the awning closed.
- The upper covering is constituted of separate sheets which can be individually substituted at any time.
- The sheets are manufactured with the standard absorbable drip guard system .
- Special assembly equipment is not indispensable .
- It's delivered together like a semi-worked kit and not like unpacked accessories, hence the installation is simplified; the on the spot assembly operations are limited.
- All the parts that make up Galileo are in treated and painted **steel micro casts**. There are no nylon parts.
- It is low maintenance.
- In the planning phase, the current security and safety norms are respected.
- The sheets are laterally packed limiting the encumbrance of the mechanism on the wall: **around 25 cm**. This highly increases the possibility of mounting the pergola on the wall even if there already is a door or window which opens out into the garden and/or a light fixture on the wall.
- The part above the closed awning is free of structures; there is an **"open sky"** effect.
- Completely self supporting solutions with possible perimeter closing can be realized.
- Different solutions are possible for the perimeter closing such as:
 - foldable vertical Closer approved for a wind resistance **greater than 70 Km/h**;
 - sliding or folding aluminium frames;
 - glass entirely in crystal.
- **The design is completely Italian.**
- Three different product lines have been created (**Classic, Futura, Country**) with the corresponding accessories and decorative elements; hence it is possible to create a customized setting which is in sync with the surrounding environment.
- It is possible to light Galileo with wall **lights** and bidirectional spot lights on the columns.
- **Heaters** can be applied to make the area inside the structure more mild.
- The sliding bars can have **led lights**.
- The complete pergola can function thanks to **photovoltaic panels** (even the light systems).



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- It is possible to manage the light bodies and any heaters with a single **remote control**.
- The upper covering can be in standard darkening PVC or with Frama sample fabrics.
- Available with an **inner false ceiling** with furnishing fabric with a coefficient of thermal insulation.
- Unlike a winter garden with a glass covering, there is no greenhouse effect.

