

SERIES 300

M.A.N.T.T.[®] Garden Roof

FEATURES



Excellent snow resistance

With a very solid structure and an innovative design the system can withstand snow loads of over 35 cm



High wind resistance

Highly resistant aluminum structure that provides utmost security, even in strong winds (over 100 km/h)



Salt resistant

High quality fabrics guarantee unbeatable durability, even in harsh conditions such as saltiness



100% waterproof

Thanks to the high quality PVC fabric used, the covering is totally impermeable to water



No condensation

Thanks to our multi-layered Stratustex system, we can avoid the undesirable phenomenon of condensation, which is very common with traditional covering systems



Cool environment

This innovative system allows you to enjoy a cool environment in summer, considerably reducing the inside temperature of your covering



Heating

In winter the covering can be heated with lamps, with no heat loss and providing the utmost comfort.



Noise reduction

The system guarantees a significant reduction of sound inside and outside the covering



The **M.A.N.T.T. Garden Roof** is a manually operated telescopic covering system, an ideal solution for businesses and residential properties.

It is a light version of our M.A.N.T.T. system, composed of a powder-coated aluminum structure with components in aluminum and steel. The aluminum standard colours are brown and ivory.

The Garden Roof standard version is 50% fixed and 50% telescopic. Therefore, it opens and closes halfway manually and you can choose between two different operating modes: by means of a pole or with side ropes. The upper covering can be transparent or opaque. A multi-layer anti-condensation system named **Stratustex[®]** is available on request.

Our Stratustex system is composed as follows:

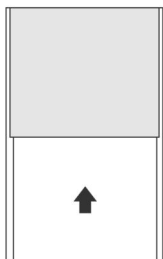
- one layer of high quality PVC, 100% waterproof and fire retardant;
- an intermediate layer of sponge PVC for thermal insulation and double impermeability;
- one layer of fabric for internal decoration - over 200 choices of fabric.

This system is suitable for any season because it's been designed to be 100% waterproof, resistant to winds up to 60 mph and inclement weather conditions (snow included).

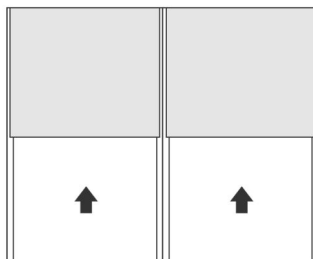
Moreover, it's equipped with built-in rainwater canalization.

We also manufacture this system insulated, soundproofed or enclosed with easily removable lateral panels. The interior can be heated with lamps to create new covered spaces which can be used all year round, winter included. Durable and elegant, it offers efficiency and beauty in one single solution.

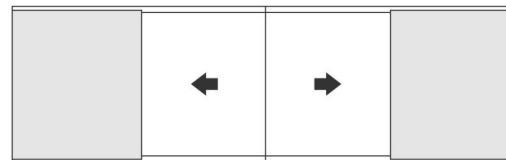
COMBINATIONS



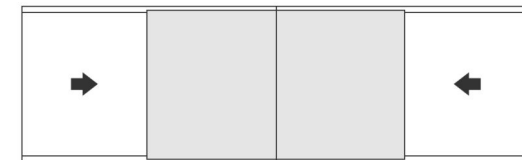
SINGLE



MULTIPLE



CENTRAL OPENING



SIDE OPENING