

WANTISOL®

VENTILATION PANEL AGAINST INTRUSION OF PESTS

The perforated poly carbonate ventilation panel WANTISOL® is designed to close openings that need ventilation against intrusion of pests.

The cone-shaped holes cool down the inflowing air by a physic phenomenon (deviated from Venturi effect).

WANTISOL® prevents intrusion of pests (rodents, insects (tiger mosquito), reptiles and others), that cause numerous damages and can transmit diseases.



ADVANTAGES

WANTISOL® is a ventilation panel against intrusion of pests:

- Resistant against:
 - Fire
 - UV rays
 - Climatic conditions
 - Strokes
- 100 % effective against tiger mosquitos (approved by a laboratory, accredited by the World Health Organization)
- Cooling of the inflowing air by some degrees against the air outside the building
- Easy to adapt and to install
- Very solid and much more lighter than glass
- Temperature use range between -40 and +130 °C
- Made in France
- Sustainable



INSTALLATION



- Cut WANTISOL® to the needed dimension with a jig or metal saw or manual sheet metal shears. Take off the protective film.
- Position the panel on the opening and pre-drill the holes. After that enlarge the holes in the panel.
- Position the panel and fix it with screws or rivets.
- If necessary, close the gaps between the edging of the opening and the panel with mastic (MASTISOL®) or place a joint before you fix the panel.
- On an even surface the panel can be glued directly.

TECHNICAL DATA

Dimensions	1000 x 660 x 2 mm
Weight	1,55 kg +/- 10%
Colour	Transparent
Fire resistance	Bs1d0
Breaking strength without denting, 23°C (kJ/m2) (ISO180/1U)	No crack
Soaking temperature (ISO 306/B120)	145 °C
Heat conductivity (ISO8302)	0.2 W/m.°C
Application	Inside / Outside

OUR SOLUTIONS FOR RODENT INTRUSION PROTECTION



BROSSOL® N



PANOSOL®



WAROSOL® T



COVERSOL®



MASTISOL®



SOLTEC®

"We reserve the right to modify our products to achieve the optimal use. Company cannot be held responsible for wrong handling of installation errors of the products. The especially with regards to information given by the customer or to special features of the site to be protected."

