



Vigipalm®: The innovative shield that protects your palms



The larvae of *Paysandisia archon*, also known as the "palm moth", bore tunnels that weaken, disfigure, and kill palm trees within a few months.

The female butterfly, with a wingspan of up to 11 cm, lays around 150 eggs over two weeks at the base of the fronds. After hatching, the larvae penetrate the palm and dig tunnels 20 to 30 cm long. The white larvae can grow up to 8 cm in length. As they mature, they move toward the outer part of the trunk (stipe) and form cocoons, from which new butterflies emerge. Depending on the climate, the flight period occurs from May to October. A full life cycle can last between one and two years.

The **symptoms of infestation**—typical and identifiable—are the visible consequences of internal feeding by *Paysandisia archon* caterpillars.

These signs vary in visibility depending on the stage of infestation.

Perforation of the fronds, presence of sawdust and gum at the gallery entrance and on the ground, chrysalises and exuviae on the stipe (trunk), apical deviation, premature yellowing of the fronds, and abnormal development of the central fronds.



Vigipalm® offers innovative dual protection for your palms:

Preventive — the net prevents the butterfly from laying eggs on the palm.

Curative — any emerging butterfly cannot escape from the net.

Unique in its design, it can be quickly installed and removed, allowing unrestricted, slightly accelerated frond growth. Designed and manufactured in Occitanie, South of France, from upcycled materials, this aesthetically pleasing net protects your palms effectively and sustainably, without risk to the environment or human health.

Vigipalm® is patent pending with the INPI (French National Institute of Industrial Property) under registration number FR2412423. Trademarks, designs, and models registered – 2025.

Vigipalm® aims to eradicate the pest, which has no natural predators outside its native habitat.

It must be **installed** on an infested palm to be treated or on a healthy palm to be protected **from May to October** (period varies depending on climatic conditions affecting the pest's reproduction).

A health assessment of the palm is necessary to choose the appropriate net. Please consult the sizing guide at www.vigipalm.com or contact us.

Preliminary sanitary pruning may be required to optimize the device's effectiveness, facilitate installation, and promote summer growth. Depending on the height of the palm, secure access equipment is essential for installation.

Training is available to understand the palm's health condition and optimize the use of Vigipalm®. Contact us for more information.

SAS VIGIPALM - 250 chemin du Massonné - 31600 Seysses, France

FR 88 979191616 00015

Marie-Pierre Lancelot +33 663 817 222

contact@vigipalm.com - www.vigipalm.com