

POLYFLY PERFORMANCE

STRAWBERRY

R & D



3

WAGENINGEN
UNIVERSITY & RESEARCH

Activity under LED lights spectra
Biodiversity of pollinators

3

2

invenio

Hoverflies and bumblebees

2

1

Adesva

Hoverflies under tunnels

1



Web
Polyfly.com

CONTACT US

Need more information?
We're here to help.

+34 **604 953 378**

@ **info@polyfly.com**



BENEFITS

Eristaline hoverflies (QUEENFLY® and GOLDFLY®) are effective pollinators of strawberry crops.

Hoverfly pollination:

- Increases strawberry yield
- Boosts harvest quality: increases production of Extra and Class I fruits
- Increases precocity, promoting Extra-early and Early production
- Is compatible with other pollinators such as bumblebees and honey bees
- Works very well under LED lights



FLYING NATURAL POLLINATION



HOVERFLY POLLINATION

SUSTAINABILITY AND PRODUCTIVITY

- An innovative pollination solution for farmers and seed companies seeking to optimise production in a natural way.

THERMAL RESILIENCE AND ADAPTABILITY

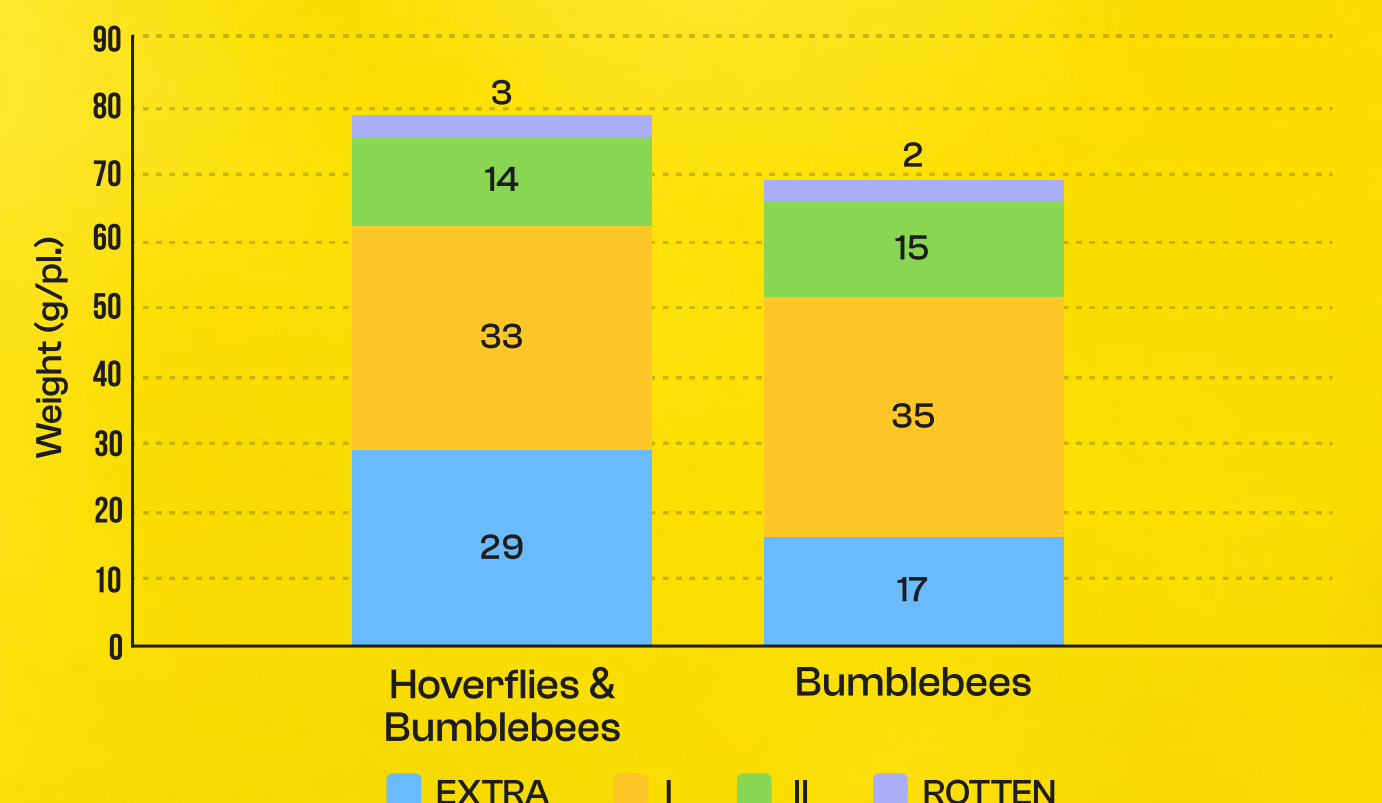
- They operate across a wider temperature range than other pollinators, even under cloudy conditions.

EASE OF HANDLING

- Despite their resemblance to bees or wasps, they do not sting, are not aggressive, and are free from pathogens. They are safe and harmless.

Increase in extra-early high-quality production with addition of hoverflies

Extra-early strawberry production per plant (g/pl.)



TOTAL PRODUCTION

+ **15%**

EXTRA-EARLY

+ **41-73%**

EARLY

+ **18%**

Increase of production of Class I fruits

TOTAL PRODUCTION

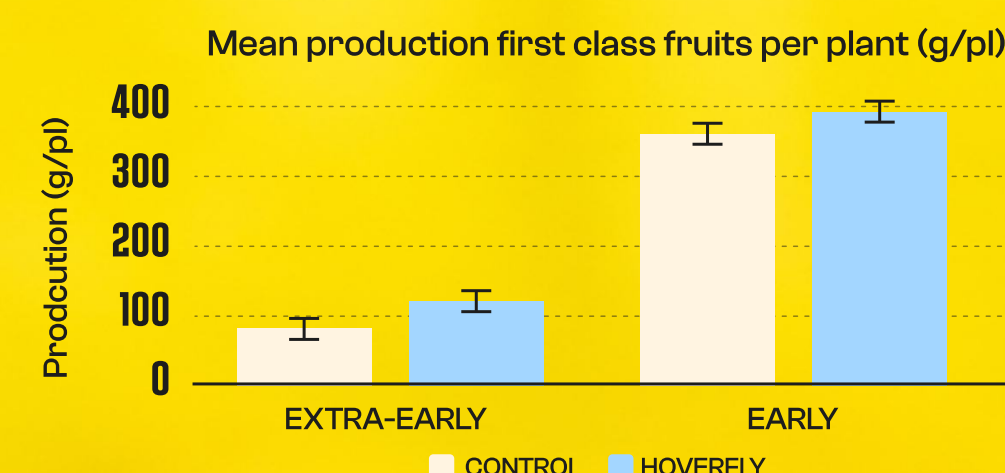
+ **4%**

EXTRA-EARLY

+ **49%**

EARLY

+ **9%**



POLYFLY®