

## TECHNICAL DATA SHEET

### 1. TRADE NAME: **PHEROMONE CHROMOTROPIC FOR FRUIT PLANTS**

Monitoring device for the following target pests: codling moth (*Cydia pomonella*) and oriental fruit moth (*Cydia molesta*).

Monitoring device that must be applied to detect regularly the pests' presence in a specific place for a defined time. Product allowed also in organic farming in accordance with EC Reg. n.2018/848.

### 2. PRODUCT CODE: **P-04268FRDIN**

### 3. PICTURE:



### 4. TECHNICAL SPECIFICATIONS:

The pheromone chromotropic trap for fruit plants is a glue trap associated with a specific pheromone dispenser.

The target species are attracted thanks to the chromotropic action of the yellow color of the trap and to the pheromones emitted from the specific dispenser and are caught by the glue. The materials used for this trap are resistant to atmospheric agents, ensuring up to 1 month of effectiveness.

#### **It is composed of:**

- chromotropic trap made of PP with glue on both surfaces;
- white silicon release paper, with release instructions printed in black;
- knurled band for fixing the device integrated in the trap;
- packed in PET-Alu-PE flowpack.

#### **Trap size:**

- **Length:** 95 mm
- **Height:** 158 mm

**Glue Area:** 2 areas (front and back) 70 mm x 100 mm

**Quantity of glue on the trap surface:** 1,26 g

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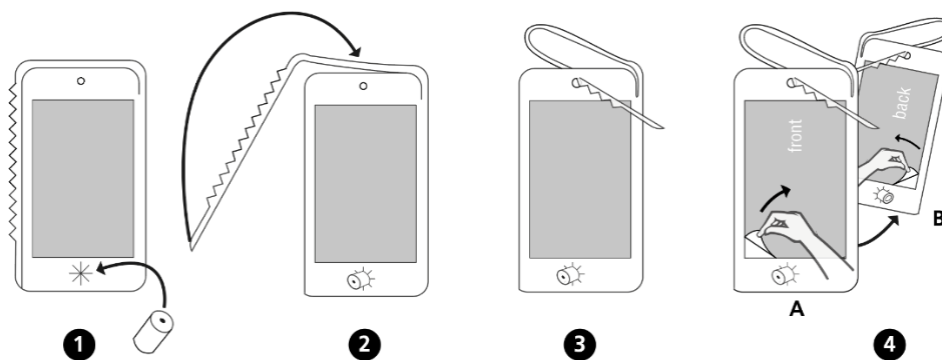
**Colour:** yellow for the adhesive trap, white for the pheromone dispenser

InVerde products could undergo necessary or opportune technical changes, at any given time, without prior written notice to customers.

### 5. HOW TO USE:

Follow the instructions in the image below. Insert the pheromone dispenser specific for monitoring codling moth (*Cydia pomonella*) and oriental fruit moth (*Cydia molesta*) into the star-shaped hole (1).

Hang the trap on a branch of fruit trees such as apple, peach, plum, apricot, almond, pear, and quince, at a height of approximately 1,70 meters from the ground, using the knurled band located on the side of the trap (2), partially detaching it and placing it inside the specific hole (3). Remove the silicone paper (4).



**Theoretical covered area:** Place 1 trap/ plant. 1 trap covers half a hectare at most. Use 2-3 traps/ hectare.

**Suggested monitoring period:** from April to July.

**Suggested frequency of the controls:** Check the traps weekly. Replace the trap after 30 days or before, if the adhesive surface is full of insects.

**Storage conditions:** in a cool and dry room, temperature below 25°C and R.H. below 55%. We recommend the use of the product within 3 years from the date of production.

### 6. PACKAGING AND SPARE PARTS:

- Pack containing 2 pieces (two adhesive traps and two pheromone dispensers); 12 flow packs for display (sales unit).

### 7. DISPOSAL CONSIDERATIONS:

Waste disposal should be in accordance with existing Community, National and local regulations.