

TECHNICAL DATA SHEET

1. TRADE NAME: **BLUTRAP ROLL**

BluTrap® Roll is the blue chromotropic trap for monitoring and mass trapping *Frankiniella occidentalis* and other thrips species.

Monitoring device that must be applied to detect regularly the pests' presence in a specific agricultural environment for a defined time.

2. PRODUCT CODE: **P-25017INFBR**

3. PICTURE:



4. TECHNICAL SPECIFICATIONS:

BluTrap® Roll is the blue chromotropic roll for monitoring and mass trapping thrips.

The highly saturated blue colour is particularly suitable to attract attracts *Frankiniella occidentalis* (the western flower thrips), an insect vector of the tomato spotted wilt virus (TSWV) and other thrips species that get caught on the glue surface.

BluTrap® Roll is double-sided glued. The glue is non-toxic, UV-resistant and it is resistant to rain and to foliar application of the most common plant protection products. The glue remains active for at least 4-5 weeks in open field conditions.

The edge of the roller is not glued, for easier handling by the operator. The roller is made of biodegradable paper, resistant to traction, but can be easily torn crosswise for easier and quicker application.

A package of BluTrap® Roll contains:

- a roll 100 mts long

Colour: As in the picture

Roller area:

- **Length:** 100 m
- **Width:** 15 cm

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

5. HOW TO USE:

Spread the BluTrap® Roll in the pre-flowering phase of the crop for mass trapping of thrips. Modulate the quantity to be used according to the pressure and quantity of the insect and the crop to be protected. For example, the roll can be spread along the row of the crop across all the rows, or it can be applied alternately. The installation height must correspond with the flower branches and vegetative apexes of the crop or where the leaf apparatus is well developed.

Replace the product when there is about 70% of the surface covered by insects or when the glue loses its adhesive activity. Wherever possible, use greenhouse poles as support for rollers and intensify installation near greenhouse entrances to better intercept incoming thrips.

Due to the large adhesive surface area, use in open fields is not recommended because of the risk of catching other nontarget animals such as birds or small mammals.

6. PACKAGING AND SPARE PARTS:

- BluTrap® Roll: a roll 100 meters

7. DISPOSAL CONSIDERATIONS:

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