

BUG-SCAN® SMART

TECHNICAL DATA SHEET



Targets

- Whiteflies
- Leaf miners
- Sciarids
- Aphids
- Thrips
- Many other flying insects

Crops

In all protected crops:

- Vegetable crops
- Ornamental crops
- Soft fruits
- Propagation

What is Bug-Scan® Smart?

- Sticky trap made of durable plastic with glue on both sides. The glue is long-lasting, water-resistant, non-toxic and does not dry out at high temperature.
- Commonly used tool for the timely detection of a new infestation and/or for monitoring the population sizes of pests already present.
- Contains a grid to facilitate easy counting of trapped insects.
- A ready-to-divide system allows to defragment easily into 8 smaller pieces of 10 cm x 12,5 cm without dirtying your hands or clothes.

Mode of action

Flying insects are naturally attracted by the colour yellow and then trapped by the glue.

Product specifications

Product	Trap size	Package content
Bug-Scan® Yellow Smart	25 x 40 cm	20 traps/pack 20 suspension wires 10 wooden sticks

Storage

- Store at room temperature (5 25 $^{\circ}$ C) in a dry place, away from direct sunlight.
- Keep the package closed until use.

Dose rate

For monitoring, 1 – 2 fragments per m² or 1 fragment per plant should be used.

Application

Timing

Use Bug-Scan® Smart traps from the beginning of cultivation, as soon as potted plants or plants on trays are placed in the greenhouse

Handling

- To maintain the quality of Bug-Scan® traps, it is essential to slowly separate them from each other before placing them.
- Fold and tear the Bug-Scan® Smart trap into small pieces.
- Each piece has 2 holes on the side. Push a stick through both holes to form a little flag and place it directly next to the plant in the soil. The pieces can also be hung using the suspension wires.
- As the crop grows, adjust the height accordingly.
- Replace Bug-Scan® Smart traps as soon as the traps are saturated with insects.