

catchy

The Alternative for Pest Monitoring & Control

#### About Us



Davik was founded in 1982 on Kibbutz Sde Boker in Israel. This Kibbutz is known as the home of Israel's first Prime Minister David Ben Gurion, who strongly believed in the innovative spirit of the youth who settled in the area and had a vision of making the desert area bloom.

It is with this vision in mind that Davik was founded with the aim of becoming a world leading leading adhesive solution provider.

Learn more...







#### The Product



Yellow and blue roller sheets with a unique adhesive to trap flying stages of insect pests

in greenhouse and indoor growing environments





## The Application Principle



- Davik has developed a unique, long lasting, dry adhesive which captures flying insect pests
- The unique adhesive has been tested in the harsh environment of the Judean Desert cold night temperatures, hot summer days and very dusty conditions and retained it adhesiveness for up to 6 months
- Our sticky double sided yellow and blue roller sheets are particularly suited for use in indoor leafy greens and cannabis growing operations
- They work on the principle of "lure and kill" and provide season long reduction of most flying stages of potential insect pests
- The key condition is that external insect pest populations cannot freely access the crops growing inside

## The Application Principle



- The roller sheets help to detect and monitor local insect pest populations and allow for early detection of initial pest infestations
- The farmer can then limit his spraying to the specific area of the greenhouse where the initial infestation was first detected rather than spraying the entire greenhouse
- Using the sticky roller sheets helps to reduce insecticide residues due to less spraying
- The roller sheets are IPM (Integrated Pest Management) compatible and do not attract the local natural parasitoid and predator populations thus work in parallel, complementing the activity of the natural enemy populations in the protected, closed cultivation conditions

### Cannabis is the ideal crop for sticky roller sheets



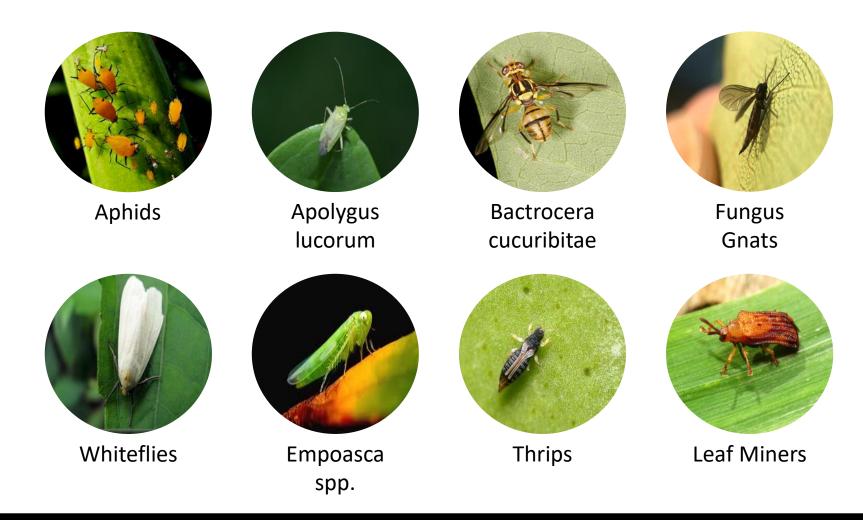
- Cannabis growers lack a toolbox of EPA approved insecticides
- Cannabis insect pest control relies mostly on natural enemies and physical control methods
- Using natural enemies combined with sticky roller sheets hung above the crop canopy can provide the grower with high levels of insect pest control
- The sticky roller sheets do not attract the flying stages of the natural enemies although random capture will occur
- Using the natural enemy / sticky roller sheet combination to control insect pests will help growers produce pesticide residue free cannabis for both the medical and recreational cannabis industries



## Pest Trapping Spectrum



#### **Simultaneous Insect Monitoring & Mass Trapping of:**



### Simplicity in Action



- The sticky roller sheets are especially designed for easy and simple setting up and in various growing conditions
- They come with the adhesive already applied on both sides with no need for manual brushing or spraying of sticky adhesives in the greenhouse
- The margins are purposely free of the adhesive which allows for easy setting up of the roller sheets without getting sticky fingers
- The sheets unroll smoothly and are covered on one side by a thin transparent plastic layer which
  is easily removed
- The sheets are especially designed to remain perpendicular without sagging after being hung up





# Thanks!

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www.catchybydavik.com

#### For more information:

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