

Bird Spikes Product Manual

Thank you for choosing IVAHOU Bird Spikes! This product is designed to humanely prevent birds from perching and nesting on buildings fences, and other areas, thus preventing property damage and health hazards.

Product Introduction

Bird spikes are a physical bird deterrent device that uses closely spaced spikes to make it uncomfortable for birds to land and stay, thus achieving the goal of bird control.

Material	304 stainless steel spikes, UV-stabilized PC base
Features	Innovative foldable design to reduce strain and accidental injury, more user-friendly for arthritis patients compared to traditional insert installation.
Durability	Weather-resistant, UV-stabilized, rust-resistant, and can withstand extreme temperatures and harsh weather conditions.
Accessories	Each base includes 3 screws and 2 zip ties.
Coverage Area	Each base covers approximately 9.84 inches (25 cm), flexible combination according to need.
Number of Spikes	Each base comes with 11 spikes.
Flexible Installation	Can be cut and bent to suit different installation environments.

Installation Steps

- 1

Plan Installation Location :

Identify the areas where the bird spikes need to be installed, such as eaves, window sills, fences, and light fixtures.
- 2

Clean the Installation Surface :

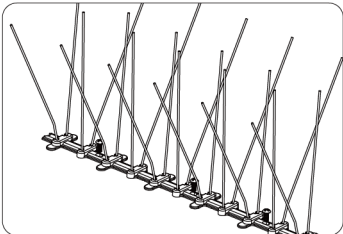
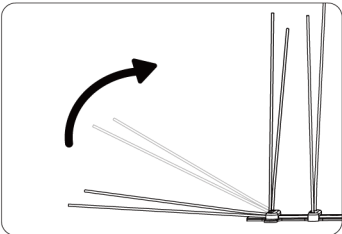
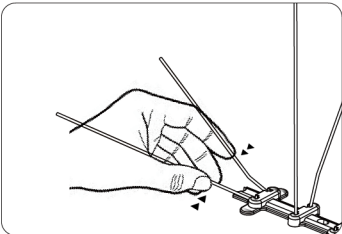
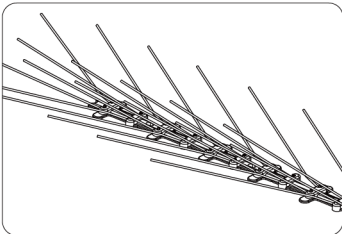
Ensure the surface is clean and dry, free from dust, grease, or debris.
- 3

Measure and Mark Positions :

Measure the total length to be covered and mark the positions for each base, ensuring proper spacing between them.
- 4

Keep the spikes upright :

Gently pinch the lower part of the stainless steel spike while rotating it to an upright position. When you hear a "click," it means the spike is securely in place.



- 5

Choose Installation Method:

Choose the appropriate fixing method based on the surface type —

• Zip Tie: Suitable for irregular surfaces like fences or pipes.

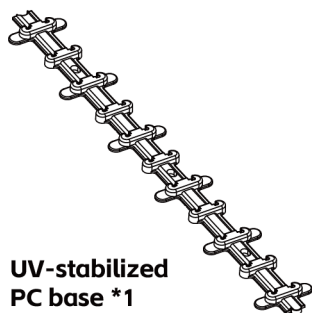
• Screws: Suitable for hard surfaces like wood or metal.

• Adhesive: Suitable for smooth surfaces like tiles or glass.
- 6

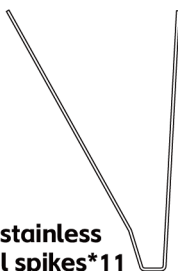
Check Installation Effect:

Ensure the spikes are firmly installed, aligned properly, and effectively prevent birds from perching.

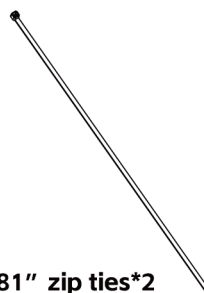
Product List



UV-stabilized
PC base *1



304 stainless
steel spikes*11



11.81" zip ties*2



304 stainless steel
screws*3

Installation Instructions

- **Read the Manual**
Before installation, carefully read the product manual to understand all the details and requirements.
- **Check Product Integrity**
Ensure all parts are complete and undamaged. If any issues arise, contact customer service immediately.
- **Avoid Contact with Glue**
When using strong adhesive, avoid direct contact with uncured glue. If it comes into contact with skin, wash immediately with water.
- **Handle with Care**
The spikes can be sharp, so handle them carefully during installation to avoid injury.
- **Avoid Repeated Folding**
Do not fold the bird spikes repeatedly to prevent wear or damage, which could affect their performance.
- **Safety When Working at Heights**
Follow all safety procedures when installing at heights to avoid accidents. For large or complex installations consider professional help.
- **Surface Compatibility**
Different surfaces require appropriate adhesives. Ensure proper adhesion, especially on smooth surfaces like glass or tile.
- **Comply with Local Laws**
Always follow local laws and regulations during installation, especially those concerning wildlife protection in certain areas.

After installation, regularly check the bird spikes to ensure all components are securely fixed. Repair or replace any loose or damaged parts immediately.

Based on bird activity, adjust the density and direction of the spikes to maximize effectiveness.

Different bird species may have varying reactions to bird spikes. Small birds may not be deterred easily. Regularly inspect the spikes for effectiveness

Ensure the correct placement and method of installation for optimal bird deterrence

Bird spikes are one part of bird control. Combining them with other measures (e.g., removing food sources, providing alternative roosting sites) can improve results

Understand local bird species and provide alternative roosting sites to ensure ecological balance is maintained.