

BIRD SPIKE INSTALLATION GUIDELINES

INSTALL PRO-TIP

- Bird spikes are not recommended in areas where birds are nesting.
- Make sure the right spike is selected to effectively deter the bird type in problem area.
- ◆ Please see **product selection guide** for help.

MEASURE

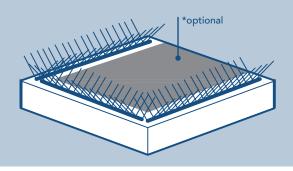
- Required length = linear perimeter of the area.
- ◆ Required width = total width of the ledge plus an additional 10mm overhang for an open ledge.
- Where two or more pieces are required to cover the total width of the ledge, manage gaps between spikes to prevent bird entry.

PREPARATION

- Clean, disinfect and repair any damaged surfaces. Ensure surfaces are free from faeces, dirt, dust, grease to achieve optimal bonding between spikes and surface.
- Use appropriate PPE when handling spikes and adhesives for safety.
 Remove any overhanging branches or excess foliage above the spiked surface to avoid nesting material building up onto spikes.
- ◆ Prepare surface(s) in accordance with adhesive manufacturers guidelines.



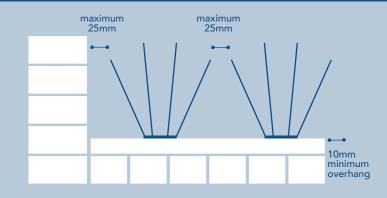
LAYOUT



Align spikes along the edge so outer spikes point out.

*Cover the internal space as necessary.

PLACEMENT



MOUNTING METHOD

- 1. Bond VEXO spikes only to dry clean surfaces.
- Apply a bead of chosen adhesive along the underside of the base. Firmly press and wriggle VEXO spikes onto the surface to ensure maximum contact between surfaces.
 Ensure security of spike for recommended bonding period.
- VEXO spikes can also be installed with self-tapping screws for wood or metal surfaces.
- Use at least 3 screws per metre strip. Cable ties can also be used on structural beams for added security.
- 5. When using bird spikes on conduit or overhead pipes, you can secure spike strips with UV resistant zip ties, making removal easier during repairs.

ADHESIVE SELECTION

- UV & Weather resistant
- High tack
- Joint movement to allow least 20%+/-
- Can withstand heat of at least 70°C for exposed sunlight areas.
- Try using polyurethane/modified silane (ms polymer) adhesives.