

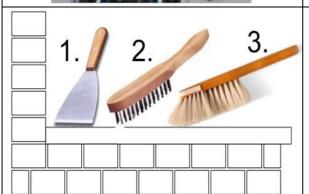
Installation guide for bird spikes



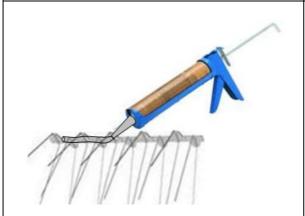
1) Prior to commencing work, assess the job to ensure that All safety measures are taken into consideration for yourself and others. Adequate Protective Clothing should be worn e.g. dust mask, overalls, gloves, appropriate safety shoes.



2) Check all surroundings of the area you are planning to cover with spikes, i.e. is the source of bird guano from ledges/pipes/balconies higher up on the building?
If so these areas will also need to have bird spikes installed

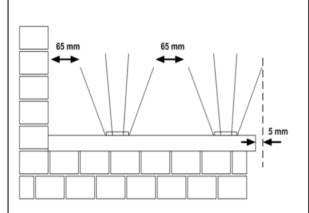


3) Prepare the area you are working on:
Remove guano, moss, dirt, loose paint etc.
using scraper, then wire brush, then dusting
brush. If surface is very porous you should use
a Stone Primer prior to adhesive. If using
silicone adhesive, the surface must be
completely dry (otherwise the silicone will not
adhere)



4) Squeeze **AVISIL neutral silicone** or **AVIFIX High-tack** abundantly onto the base of the spike (approx. 10mm \bigcirc). If the ledge is rough or uneven it will require more adhesive.

Do not use standard silicones (e.g. used in bathrooms) with bird spikes. They contain solvents that leach out of the silicone bead, causing shrinkage which degrades the joint after a few years.



5) Start placing the front row (towards the leading edge). Press carefully on spikes to ensure that the adhesive goes through the little holes in the base, forming little rivets.

Po not to leave wide gaps between 2 rows of spikes: 65mm (2.5inch) maximum as birds may still get in between gaps. You may need to install a 2nd and even 3rd row of spikes behind to prevent gaps.



