

Cost effective, virtually invisible when installed, fits onto any surface, easy to install and maintain, weather-proof, long lasting and humane.



AVIPOINT™ Bird Spikes



AVIPOINT™ Bird Spike 5m Stack



Glue Guide



Aviclips



Avisil & Avifix Adhesive

There are four spikes in the range:
P14 - P20 - P32 and G20. P = Pigeon, G = Gull.

The number refers to the number of spikes on each strip.

Specification

Bird Activity	Daytime perching. Night-time roosting and some nesting areas
Infestation	From light to heavily infested areas
Where to Use	From the narrowest pipe to the widest building ledges
Strip Length	33.3cm
Wires	Heavy - duty 1.4mm, 302 grade stainless steel, (316 marine grade stainless steel is also available)
Tips of the Wire	Cut flat to prevent injury to the birds and installers
Base	UV light protected clear polycarbonate
Packaging	Packaged in 5m and 50m compact double-walled boxes

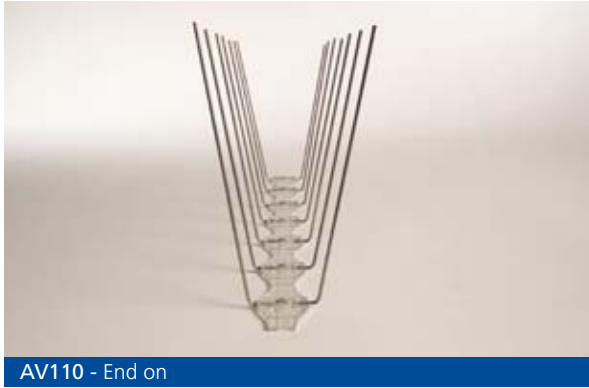
AVIPOINT™ is manufactured in the UK in a highly automated factory using state-of-the art robotic technology. Installers are assured of consistency of quality and supply. The wires are made from substantial 1.4mm diameter stainless steel, and are cut flat to prevent injury to both installer and birds. The wires are insert-moulded into the base using a unique patented process, which improves durability.

The UV protected polycarbonate base is 33.3cm in length and includes snap lines to allow the strips to be broken down into smaller sections.

With their unique Glue Guide, all the products in the AVIPOINT™ range are exceptionally easy to install. The Glue Guide allows the installer to apply the Avisil or Avifix adhesive quickly and easily to the base of the strip using a caulking gun. The guide keeps the glue exactly where it is needed - no mess, no excess. One tube of adhesive will install up to 15m of AVIPOINT™.

AVIPOINT™ Bird Spikes are designed to stack closely inside each other. The stacks are easier to use on site than conventional bundles. This feature also minimises the amount of space needed to store and transport the spikes. Products are supplied in stacks of 15 strips, sufficient to treat up to 5m of ledge. The stacks also reduce the size of boxes required, thus saving on storage and transport costs. AVIPOINT™ is well protected as the boxes are double walled.

AVIPOINT™ P14



AV110 - End on

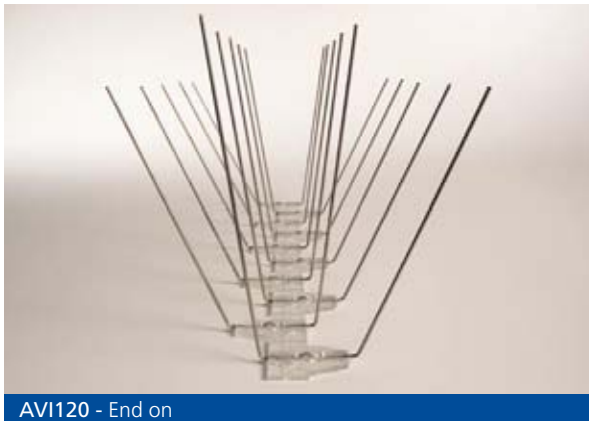


AV110
- From above

Code	Product Description	Pack Size
AV1110	AVIPOINT P14	50m carton
AV1110A	AVIPOINT P14	5m stack

Specification	
Bird Activity	Pigeons - Daytime perching
Infestation	Up to medium pressure areas
Where to Use	Pipework and narrow ledges
Protects Area	Up to 115mm
Base Width	20mm
Distance Between Wires	50mm
Height	115mm
Distance Between Outer Spike Tips	50mm

AVIPOINT™ P20



AV1120 - End on



AV120
- From above

Code	Product Description	Pack Size
AV1120	AVIPOINT P20	50m carton
AV1120A	AVIPOINT P20	5m stack

Specification	
Bird Activity	Pigeons - Daytime perching and night-time roosting
Infestation	Up to heavy pressure areas
Where to Use	Most building ledges
Protects Area	Up to 205mm
Base Width	45mm
Distance Between Wires	33mm
Height	129mm
Distance Between Outer Spike Tips	140mm

AVIPOINT™ for harsh environments

Where environmental conditions are such that there is excessive salt-laden moisture in the air, it is advisable to use a higher grade of stainless steel bird spike. AVIPOINT™ 'Marine' grade stainless steel bird spikes offer an ideal solution. Such environments include buildings at coastal resorts, bridges over tidal rivers, oil rigs and structures near heavily-salted roads.

The appearance of the AVIPOINT™ 'Marine' grade bird spikes is identical to the standard spikes. The packaging however is different, supplied in red and white boxes.

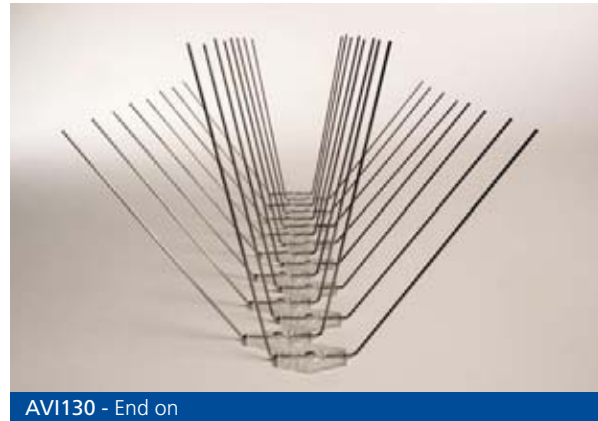
Code	Product Description	Pack Size
AV1116	AVIPOINT P14, Marine	50m carton
AV1126	AVIPOINT P20, Marine	50m carton
AV1136	AVIPOINT P32, Marine	50m carton
AV1146	AVIPOINT G20, Marine	50m carton

AVIPOINT™ P32

Code	Product Description	Pack Size
AVI130	AVIPOINT P32	50m carton
AVI130A	AVIPOINT P32	5m stack

Specification

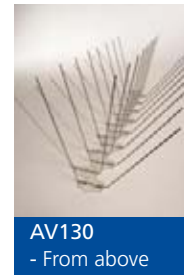
Bird Activity	Pigeons - Daytime perching, night-time roosting and some nesting areas Starlings - Daytime perching and night-time roosting. Place at least three strips together with wires overlapping
Infestation	Heavy pressure areas
Where to Use	Most building ledges
Protects Area	Up to 265mm
Base Width	45mm
Distance Between Wires	21mm
Height	139mm
Distance Between Outer Spike Tips	200mm



AVI130 - End on



AVI130
- From above



AVI130
- From above

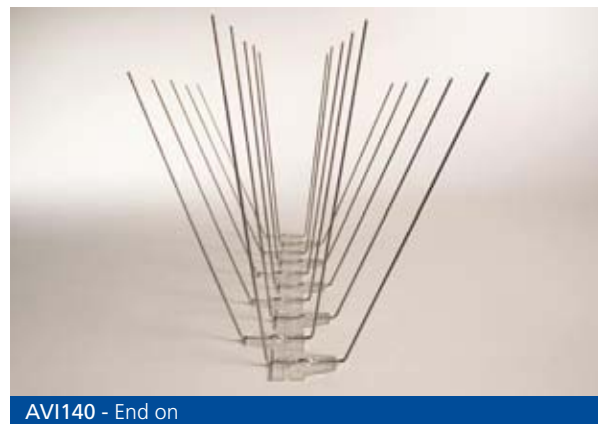
AVIPOINT™ G20

Gull spikes have longer wires than pigeon spikes as Gulls have longer legs and can stand astride pigeon spikes. Gulls are also very strong. If they can land nearby and walk up to the spike system, they are capable of ripping them out with their beaks. Therefore the installations need to prevent the birds from landing adjacent to areas being protected. Also AVIFIX adhesive (available in white or grey) should be used to ensure greater adhesion.

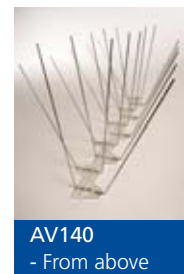
Code	Product Description	Pack Size
AVI140	AVIPOINT G20	50m carton
AVI140A	AVIPOINT G20	5m stack

Specification

Bird Activity	Gulls - Daytime perching, night-time roosting and some nesting areas roosting
Infestation	Up to heavy pressure areas
Where to Use	Most building ledges
Protects Area	Up to 375mm
Base Width	45mm
Distance Between Wires	33mm
Height	166mm
Distance Between Outer Spike Tips	175mm



AVI140 - End on



AVI140
- From above

AVICLIPS for Gutters



AVI162 on AVIPOINT P14



AVI162 on AVIPOINT P20

AVICLIPS for Gutters fit securely onto the base of AVIPOINT™ P14, P20, P32 and G20 Bird Spikes. The AVICLIPS for Gutters allow the spike strips to be clipped onto the side of a variety of different types of gutters, allowing free flow of water underneath.

Two clips are required per AVIPOINT™ strip.

Code	Product Description	Pack Size
AVI162	AVICLIPS for Gutters	10



AVI163 on AVIPOINT P14



AVI163 on AVIPOINT P20

AVICLIPS for Lipped Gutters fit securely onto the base of AVIPOINT™ P14, P20, P32 and G20 Bird Spikes. They allow the spike strips to be clipped onto the side of a variety of lipped gutters, including many international style gutters, allowing free flow of water underneath.

Two clips are required per AVIPOINT™ strip.

Code	Product Description	Pack Size
AVI163	AVICLIPS for Lipped Gutters	10

AVICLIPS for Windows



AVI171 on AVIPOINT P20

AVICLIPS for Windows fit securely onto the base of AVIPOINT™ P20, P32 and G20 Bird Spikes. They allow the spike strips to be easily secured onto window frames using AVIFIX WHITE adhesive (after preparation with Surface Activator) or screws. These clips are extremely useful as they allow the spikes to protect the window sill without hindering the operation of the window. Two clips are required per AVIPOINT™ strip.

Code	Product Description	Pack Size
AVI171	AVICLIPS for Windows	10

AVICLIPS for Beams



AVI181 on AVIPOINT P14



AVI181 on AVIPOINT P20

AVICLIPS for Beams fit securely onto the base of AVIPOINT™ P14, P20, P32 and G20 bird spikes. They allow the spike strips to be clipped onto beams up to 35mm thick and 40mm to 230mm deep.

The clips should be used where you cannot glue the AVIPOINT™ Bird Spikes onto the Beam. Saves preparation time on dirty or rusty beams - just clip the AVIPOINT™ on. The clips and attached spikes can be removed if access to the beam is required for maintenance, cleaning or painting.

Two clips are required per AVIPOINT™ strip.

Code	Product Description	Pack Size
AVI181	AVICLIPS for Beams	10

Adhesives

Avisil

A clear, high quality, neutral-curing silicone adhesive, Avisil is recommended for use where the surface is dry. It offers excellent adhesion on most building materials. One tube (310ml) of Avisil can install up to 15m of Avipoint Bird Spikes.

Avifix High Tack

A multipurpose, high tack adhesive. Avifix can be used for fixing AVIPOINT™ Bird Spikes where the surface is damp. It offers outstanding initial grab and excellent adhesion on most building materials such as brick, stone, metal, glass, wood, PVC, GRP and nylon.

Aquafix

Aquafix is a clear, All Weather Sealant, for use when it is raining. It has universal adhesion on dry, damp and wet surfaces.

Soudafalt

Soudafalt has good adhesion on bituminous surfaces, it is black, easy to apply, can be applied on wet surfaces, has excellent slump resistance and can accommodate movement up to 10% as it does not harden.

Big Wipes

Pre-impregnated cleaning wipes designed for use by anyone who needs a very effective and immediately-on-hand cleaning product. Ideal for removing Avisil or Avifix from hands as well as for cleaning up general grime, paints, adhesives and sealants from hands, tools and surfaces. Pack Size: 80 wipes (20cm x 30cm).

Code	Product Description	Pack Size
ADH001	Avisil	310ml
ADH001-15	Avisil	15 x 310ml
ADH006	Avifix Grey	290ml
ADH006-15	Avifix Grey	15 x 290ml
ADH010	Avifix White	290ml
ADH010-15	Avifix White	15 x 290ml
ADH002	Aquafix	310ml
ADH012-15	Soudafalt	15 x 310ml
ADH015	Adhesive Applicator Gun	each
ADH027	Adhesive Tube Cutter	each
ADH025	Big Wipes Industrial +	80 wipes
ADH028	Big Wipes Bracket	each



ADH001 & ADH006



ADH002 & ADH012-15



ADH025 & ADH028



ADH015



ADH027

Surface Preparation Products

Primer 150

For treatment of porous surfaces, such as sandstone, prior to applying Avisil.

Surface Activator

Surface Activator is a cleaner, degreaser and primer all-in-one. It will activate non-porous surfaces such as plastics, coatings and metals for improved adhesion of Avisil and Avifix adhesive. You will not require our Surface Cleaner if you are using Surface Activator.

Surface Cleaner

Surface Cleaner is a cleaner and degreaser that will help ensure that no grease or dirt will remain on non-porous surfaces before applying Avisil or Avifix. Use this product to help ensure a long term bond for your AVIPOINT™ spikes.

Code	Product Description	Pack Size
ADH004	Primer 150	1 litre
ADH021-2	Surface Activator	2 x 500ml
ADH003-2	Surface Cleaner	2 x 500ml



ADH004, ADH021-2 & ADH003-2