



Gore Cross Business Park, Corbin Way, Bradpole, Bridport, Dorset DT6 3UX

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PROFESSIONAL BIRD CONTROL PRODUCTS

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Company Terms & Conditions

Payment Terms:

UK SALES - Nett monthly terms (subject to satisfactory references). Payment due 30 days following the date of invoice. The ownership of the goods will only be transferred to the purchaser when payment is made in full to

Quantity Discounts: We will be pleased to quote for larger quantities than those indicated in the catalogue.

Accounts: All accounts will be held with Huck Nets (UK) Ltd., Bridport, Dorset. Cheques Not Honoured: Cheques which are returned by the bank and have to be represented will be charged to the customers account at £10.00 per transaction.

Carriage Charges

Carriage Paid: Orders above £250 nett are carriage paid on our 24hr delivery

service. Under the value of £250 nett will be charged at £8.99

Standard Delivery Service: 24 hour (1 working day excluding Saturday).

Small jiffy bags: by Post minimum charge £3.95

Large Parcels: by 24 hour Carrier will be charged at cost subject to a minimum charge of £8.99

Some parts of Scotland have a 48 hour delivery service.

Express Delivery Service: On request we will quote for next day 10am, 12am and Saturday delivery.

Export Orders: Carriage on ALL export orders will be charged at cost. Errors and omissions excepted











Welcome to Huck Bird Control - The home of Professional Bird Proofing products

This catalogue is brought to you by Huck Bird Control, a world leading designer, manufacturer, and supplier of environmental improvement products - developed specifically for the Professional Install market and International Distribution.

Huck Bird Control successfully continues to supply the World's leading Pest management and Bird Proofing companies, and remains the first choice in quality, cost, service and delivery.

We continue to be the world's leading authority in Bird Proofing solutions and innovations. With a wealth of new products to offer, we are the complete and comprehensive partner to our prestigious client base.

Our dedicated team is always on hand to assist and provide you with all the information you may require.

Call today on: +44(0)1308 425100

Email: birdcontrol@hucknetting.co.uk

Bird Control Orders

All stock item orders made before 12:00 noon are despatch the same day as the order is received. We use next day carriers for all our deliveries. All orders from the UK under the value of £250 will be charged at £8.99. Orders over the value of £250 are dispatched carriage paid unless you have asked for a specified delivery time (these are charged separately and will be quoted at the time of placing the order). 8ft x 4ft Weldmesh panels incure a £20.00 surcharge.

Custom Metal Work

As well as supplying bird netting to meet your exact size and requirement we now have our own custom metal workshop in Sheffield. Call 01308 425100 or email birdcontrol@hucknetting.co.uk for more information.

Site Selection & Surveying

Whatever the size of project we will help you select the right bird proofing solution. We will also undertake onsite surveys to ensure you order the right size netting and the correct bird proof protection for the site. Call 01308 425100 or email birdcontrol@hucknetting.co.uk for more information.

Bird School Training and Support

Huck Bird Control presents their world class - Bird School.

Established to provide businesses and professionals with a fuller understanding in the subject of bird control - complete with practical hands on demonstrations, and assessments.

We offer solutions for every possible requirement, from our standard one day beginners course, through to refined custom training, all available as classroom or even on site.

Intensive Basic Course - Theory & Practical

Course Content:

This course expands upon all aspects of bird control. Ideal for beginner - intermediate levels

Introduction to Bird Control
Avian biology and behaviours
Proofing Techniques Theory & Practical
Netting
ProPoint Spikes
Bird wire
Bird gel
Flex-Track
Surveying & design
Safety in Bird Control

Advanced Practical Assessments are also available catering for real life environments and scenarios

For more information, please call: +44(0)1308 425100

Courses can be taken at Huck Bird Control's Head Office in Bridport, Dorset or even at your own business premises.

Training to gain all the information you need, for an effective bird control strategy









Got an Urban Pest Problem?

Bird Species

To solve bird problems effectively, you must know the species that is causing the problem so you can select the correct bird control solution. Listed below are the most common species of pest birds and the control products you should use to humanely resolve the problem.

Feral Pigeon (Columba livia) 33cm long

The most common urban pest bird worldwide. Descended from medieval domestic pigeons, this mixed wild population lives freely in towns and cities causing widespread fouling of buildings and transmits bird diseases to humans.



Herring Gull (Larus argentatus) 55cm long

A large aggressive bird with a powerful beak. They cause significant problems by colonising buildings and bringing noise, mess and smell to these urban breeding sites. Adult birds are known to attack anyone they feel is a threat to their nest. It is, therefore, considered prudent to install proofing against gulls before nesting begins in April. Audible scare tactics have met some short term success.



Starling (Sturnus vulga)

(Sturnus vulgaris) 20cm long

The familiar town bird can cause problems when large numbers [1000s] gather for night roosting. Such gatherings are accompanied by noise and smell. The fungi associated with extensive quantities of droppings due to these gatherings can cause human disease. Distress call recordings can be used with some success to prevent night roosting.



House Sparrow

(Passer domesticus) 14.5cm long

These best known of city birds are known to cause major problems to the food industry when they populate warehouses and retail premises resulting in damage and fouling of stored food. Their agility and small size make these birds difficult to control. These birds have no known distress call.



Huck Bird Control Have the Answer

Bird Proofing Strategy

Once you have identified the bird species you must get to know their behaviour and habits before you can put together an effective bird proofing strategy. How the birds use a particular site is known as Bird Pressure.

Bird Pressure

Heavy Pressure:

The bird is nesting or roosting at this site and there is generally a food or water source nearby. Heavy pressure sites can only be successfully proofed using well-installed Huck bird netting, weldmesh systems or a Bird Shock ® electric deterrent system. Where netting cannot be installed the heavy duty ProPoint spike may be successful but some persistent resident birds might need to be culled

Medium Pressure:

This is not a nesting or roosting site but is most likely an area for food or afternoon resting. Medium pressure sites can be successfully proofed with many systems, but great care needs to be taken. The ProPoint spike system is suitable, but care must be taken to ensure the gaps between rows of spikes are correct for the species being proofed against. Birdwire systems should only be applied with appropriate techniques by experienced installers. Where possible, superior Huck Bird Net should be used

Light Pressure:

Birds will stop here briefly during the day as there is no food or shelter available. Light pressure areas can be successfully proofed with virtually any type of physical proofing system suitable for the species concerned.

Bird	Pressure	Product	Page No.
All	All	Netting	8
Pigeons, Gulls, Crows	All	Spikes	24
All	All	Flex Track	27
Pigeons, Gulls	Light or Medium	Bird-Coil	29
Pigeons, Gulls	Light or Medium	Post & Wire	31
Pigeons, Gulls	Light or Medium	Bird Spider	37
Gulls	All	ScareGull	37
All	All	Audible Systems	38
Pigeons, Sparrows	Light or Medium	Bird Repellent Gel	39
All	All	Weldmesh	40
All	All	Brush Strip	42





Once you know the species of bird you are dealing with and you know the nature of the infestation you are then in a position to select the appropriate bird proofing solution to ensure that the birds do not return to the site.

The detail in this catalogue aims to give you the necessary information you need to have an effective proofing strategy. However, if you are having difficulty and would like some assistance please call 01308 425100. We are pleased to help.







Huck Bird Control Have the Answer

Products

Bird Netting (page 8)

Bird netting is one of the most popular methods used for excluding pest birds from all types of objects, openings and structures. As one net can be used to protect many perching places, bird netting is often the most cost effective solution.

Unlike any other supplier, we manufacture and supply a choice of netting including traditional 12/6 knotted netting and our unique 'knotless' netting. Huck Nets has been making nets for over 40 years and pioneered the manufacture of high quality knotless netting.

Why consider knotless netting?

- Knotless netting is produced in a square pattern so it stays in shape after installation.
- According to The New Journal of Physics knotless netting is 60% stronger, like for like, than knotted netting.
- Knotless netting feels softer on the hands and therefore is easier to install.
- Knotless netting could easily be seen as a better product but is still competitively priced.

Whatever your choice, Huck Bird Control supply both knotted and knotless nets, cut to size, on an overnight service.

Bird-Scape® (page 13)

Bird-Scape is an ingenious device that eliminates the risk of large or small birds being trapped behind netting. Birds often hide away out of sight while the netting is being installed only to reappear trapped when the job is finished causing much public concern. The aptly named Bird Scape provides a one way escape route for birds. Birds can fly out through the Bird-Scape unable to return.

ProPoint Spike System (page 24)

For pigeons, gulls and crows. All pressures.

Huck are pleased to announce the release of our new ProPoint system. The new model is designed with the installer in mind, for use on ledges, signs, ridges, beams, pipes, parapets etc. ProPoint systems are very effective against pigeons but are not recommended for sparrows or starlings. A special ProPoint model is available for gulls.

Bird Shock® Electric Bird Deterrent (page 27) For all birds. All pressures. A new electric bird deterrent system, designed for easy installation in a wide range of proofing scenarios.





Bird-Coil ™ (page 29)

For pigeon and gulls. Light/Medium pressures Bird-Coil provides a discreet alternative ledge protection for those areas where spikes are not suitable.

<u>Huck Post & Wire Systems</u> (page 31)

For pigeons and gulls. Light or medium pressure. A light duty system of spring loaded wires supported between stainless steel posts for use on ledges, signs, sills, parapets, beams, pipes, etc. Use against pigeons and gulls and where low visual impact is required. This system is not effective against starling or sparrow.

Solar Panel Mesh (page 36)

For all birds. All pressures. New Solar Panel Mesh offers total protection against all bird species. Available in two different types for a range of installations.

Audible Systems (page 38)

For all birds. An exciting range of 'friendly' bird scaring products that combine sight, sound and fear to provide you with the variety required for an effective bird control strategy.

Bird Gel (page 39)

For all birds. A long lasting deterrent that is quick and easy to apply. Keeps all birds off all structures. It does so by altering their behaviour, not by acting as a physical barrier. Birds will completely desert a habitat, even one they have been using for years, once Bird Gel has been applied.

Weldmesh (page 40)

For all birds and all pressures. Like netting, Weldmesh is an effective barrier against birds that are nesting at night. It is the solution for areas where it is difficult to attach a tensioned wire system as it can be cut to shape and size. It can also be bent to fit.

Don't forget!

When proofing is installed the birds will try to overcome it. How determined they are will depend upon the bird pressure. When they find that they cannot overcome it, they will often look for alternative areas nearby; this could also include small ledges which they would not normally use. It is therefore wise, to avoid expensive call-backs, to anticipate what might happen and to put in additional bird proofing

Bird Proof Netting

A cost effective solution to URBAN PEST BIRD PROBLEMS

A correctly installed net, whether used vertically or horizontally, and on virtually any part of a building, can solve almost all bird problems

Polyethylene (Polythene) Net

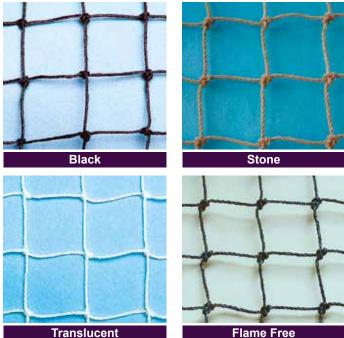
A traditionally knotted 12/6 polyethylene square mesh netting which is UV stabilised to give a life expectancy of 10 years or more in normal use. Chemically inert and rot proof, the breaking strain of 12/6 twine is approximately 20kg and is available in black, stone or translucent. Flame free netting contains a grey flec to make it easily identifiable.

Cat No.	Description	Pack
BN2062	19mm (¾") 12/6 Translucent	m²
BN2063	50mm (2") 12/6 Translucent	m²
BN2071	19mm (¾") 12/6 Black	m²
BN2072	28mm (11/8") 12/6 Black	m²
BN2074	50mm (2") 12/6 Black	m²
BN2077	19mm (¾") Flame Free Black	m²
BN2078	50mm (2") Flame Free Black	m²
BN2101	19mm (¾") 12/6 Stone	m²
BN2102	28mm (11/8") 12/6 Stone	m²
BN2104	50mm (2") 12/6 Stone	m²



Polyethylene bird netting weight information

There are approximately 14sq metres in 1kg of 19mm 12/6 netting therefore a 20m x 20m net will weigh 28kg. The following table shows similar formulae for other mesh sizes.



All nets are supplied cut to size and ready to fit. All four corners and longer sides are marked for ease of handling on site. Order any size you like - we will produce the nets to your requirements.



Mesh Size	Bird Protection	Coverage per Kg	Weight per m²
19mm 12/6	Sparrow	14sqm	71g - (0.071kg)
28mm 12/6	Starling	24sqm	42g - (0.042kg)
50mm 12/6	Pigeon	47sqm	22g - (0.022kg)
75mm 12/6	Herring Gull	60sqm	17g - (0.017kg)







Bird Proof Netting

Stock Nets

Normally ready for immediate same day despatch if ordered before 12 noon.

New 50mm black stock sizes available

Cat No.	50mm mesh colour black	Pack
BN740505	5m x 5m	Each
BN741005	10m x 5m	Each
BN2099	10m x 10m	Each
BN741505	15m x 5m	Each
BN741510	15m x 10m	Each
BN741515	15m x 15m	Each
BN742005	20m x 5m	Each
BN2098	20m x 10m	Each
BN742015	20m x 15m	Each
BN2097	20m x 20m	Each
BN742505	25m x 5m	Each
BN742510	25m x 10m	Each
BN742515	25m x 15m	Each
BN742520	25m x 20m	Each
BN742525	25m x 25m	Each
BN743005	30m x 5m	Each
BN743010	30m x 10m	Each
BN743015	30m x 15m	Each
BN743020	30m x 20m	Each
BN743025	30m x 25m	Each
BN743030	30m x 30m	Each



For Net Installation see page 14

Cat No.	19mm mesh colour Black	Pack
BN2087	5m x5m	Each
BN2085	10m x 5m	Each
BN2083	10mx10m	Each
BN2084	20m x 5m	Each
BN2082	20m x 10m	Each
BN2081	20mx20m	Each
Cat No.	19mm mesh colour Stone	Pack
BN2123	10mx10m	Each
BN2122	20m x 10m	Each
BN2121	20m x 20m	Each
Cat No.	28mm mesh colour black	Pack
BN2093	10m x10m	Each
BN2091	20m x10m	Each
Cat No.	50mm mesh colour stone	Pack
BN2129	10m x10m	Each
BN2128	20m x 10m	Each
BN2127	20m x 20m	Each

Netting Access Heavy Duty Plastic ZipsThe addition of a non corrosive zip fitted after installation makes maintenance simple. Held in place by hog rings, the zip is then undone and the mesh behind cut to access. Zip up and the job is complete. A No.9 zip suits both 19mm and 50mm netting. For 19mm cut two meshes. For 28mm use No.5 zips.

Other zip lengths are available on request

Cat No.	Description	Pack
ZIP9 1006	Zip No. 9 Black 1m	Each
ZIP9 2006	Zip No. 9 Black 2m	Each
ZIP9 0506	Zip No. 9 Black 0.5m	Each
ZIP9 1008	Zip No. 9 Stone 1m	Each
ZIP9 2008	Zip No. 9 Stone 2m	Each
ZIP9 0508	Zip No. 9 Stone 0.5m	Each
ZIP9 1002	Zip No. 9 White 1m	Each
ZIP9 2002	Zip No. 9 White 2m	Each
ZIP9 0502	Zip No. 9 White 0.5m	Each
ZIP5 6100	Zip No. 5 Black 1m	Each
ZIP5 6200	Zip No. 5 Black 2m	Each
ZIP5 6050	Zip No. 5 Black 0.5m	Each





Repair Twines and Braided Cord

12/6 twine in 150g, 250g, & 500g spools for repairs to polyethylene nets. 3mm black braided cord for supporting nets in small areas. Titanium Coated Shears have titanium coated blades for long life. Suitable for cutting thin metal sheets and wire (<0.6mm - 24 SWG). Blade Length: 60mm. Tool Length: 200mm.

Cat No.	Description	Pack
BN2139	Titanium Coated Shears	Each
BN2148	3mm Braided Cord Black	1000g
BN2150	12/6 Twine Stone or Translucent	150g
BN2151	12/6 Twine Black	250g
BN2152	12/6 Twine Black	500g



Gull Netting

Gull Netting

Knotted 12/6 black ultra-violet stabilised 75 mm square mesh and knotted translucent square mesh for use against Herring Gull, Lesser & Great Black Backed Gull. Ideal in horizontal situations. (Knotless available - 100mm + 75mm)

Cat No.	Description	Pack
BN2075	75mm Black - Knotted	m²
BN2064	75mm Translucent - Knotted	m²
203-100-06	100mm Black - Knotless	m²
203-075-06	75mm Black - Knotless	m²







BN2075 - 75mm (3") Knotted Gull Net





203-075-06 - 75mm (3") Knotless Gull Net

EE01

Ersatz Egg - Imitation Egg

Research shows that replacing seagull eggs with plastic imitations in the nest reduces breeding success and keeps gulls calm during the breeding season

Cat No.	Description	Pack
EE01	Ersatz Egg - imitation eggs	3

Stainless Steel Orange Coated Wire (Gull Grid Wire) This can be used on roofs as an alternative to gull netting; using the straining wire as above but fitting 1.2mm wires parallel to each other and with about 400mm centres. The orange nylon coating will be more visible to the gulls and doesn't need to be tensioned. Wires can be attached to the straining wire using ferrules and ratchet crimp pliers (see page 16).

Cat No.	Description	Pack
WA2232	2mm 7 x 7 Stainless Steel Orange coated wire	100m











High Tenacity Knotless Netting

Knotless Netting

Knotless high tenacity polypropylene. UV stabilised. Lightweight yet stronger than polyethylene nets, so useful for horizontal applications. Twine thickness 1mm. Nets are available in 50mm, 30mm or 20mm square mesh in black, stone or translucent. Guide to codes: First 3 numbers = Twine Thickness,

Second 3 numbers = Mesh Size, Last 2 numbers = Colour

Twine Thickness	Mesh Size	Colour	Bird Protection
	020 = 20mm	08 = Stone	Mesh size 050 = Pigeons
	030 = 30mm	06 = Black	Mesh size 030 = Starling
202 = 1mm	050 = 50mm	02 = Translucent	Mesh size 020 = Sparrows
203 = 1.5mm	075 = 75mm		Mesh size 075 = Gulls
	100 = 100 mm		Mesh size 100 = Gulls

Cat No.	Description	Pack
202-050-06	50mm Black Knotless Netting m²	
202-030-06	30mm Black Knotless Netting	m²
202-020-06	20mm Black Knotless Netting	m²
202-050-08	50mm Stone Knotless Netting	m²
202-030-08	30mm Stone Knotless Netting	m²
202-020-08	20mm Stone Knotless Netting	m²
202-050-02	50mm Trans Knotless Netting	m²
202-030-02	30mm Trans Knotless Netting	m²
202-020-02	20mm Trans Knotless Netting	m²





202-050-06 Black Knotless Bird Protection Net made from High Tenacity Polypropylene 1mm approx diameter, 50mm mesh



202-050-08 Stone
Knotless Bird Protection Net
made from High Tenacity
Polypropylene 1mm approx
diameter, 50mm mesh

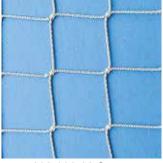


202-050-02 Translucent Knotless Bird Protection Net made from High Tenacity Polypropylene 1mm approx diameter, 50mm mesh





202-030-06 Black Knotless Bird Protection Net made from High Tenacity Polypropylene 1mm approx diameter, 30mm mesh

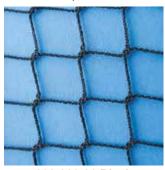


202-030-08 Stone
Knotless Bird Protection Net
made from High Tenacity
Polypropylene 1mm approx
diameter, 30mm mesh



202-030-02 Translucent Knotless Bird Protection Net made from High Tenacity Polypropylene 1mm approx diameter, 30mm mesh

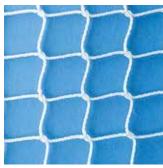




202-020-06 Black Knotless Bird Protection Net made from High Tenacity Polypropylene 1mm approx diameter, 19mm mesh



202-020-08 Stone Knotless Bird Protection Net made from High Tenacity Polypropylene 1mm approx diameter, 19mm mesh



202-020-02 Translucent Knotless Bird Protection Net made from High Tenacity Polypropylene 1mm approx diameter, 19mm mesh

HUCK KNOTLESS NETTING is hand cut to size by our highly skilled netting team in our own factory. We can therefore cut to any size and to most shapes to meet your individual requirements. We also have installation services available too. Call 01308 425100 for a quote.

Selection of Installations Using Our Netting









Huck knotless netting installations



Primark - installed by Beaver Pest Control, London

















Installed by Graham Pest Control



Horse Guard Parade - installed by Beaver Pest Control, London

Bird-Scape®

The innovative Bird-Scape® is the answer to the age old problem of bird proofing

We all know birds often hide away while netting is being installed only to re-emerge when the work is complete.

The Bird-Scape is an effective one-way escape route for birds of any size. It can be installed within minutes using standard hog ring pliers into vertical or horizontal netting. Birds will fly out through the Bird-Scape but will not be able to get back. At least one Bird-Scape should be put into every net you install to give you total peace of mind.

BIRD-SCAPE IS VERY EASY TO INSTALL. ALL YOU NEED IS HOG RING PLIERS AND AT LEAST SIX HOG RINGS [see page 14]

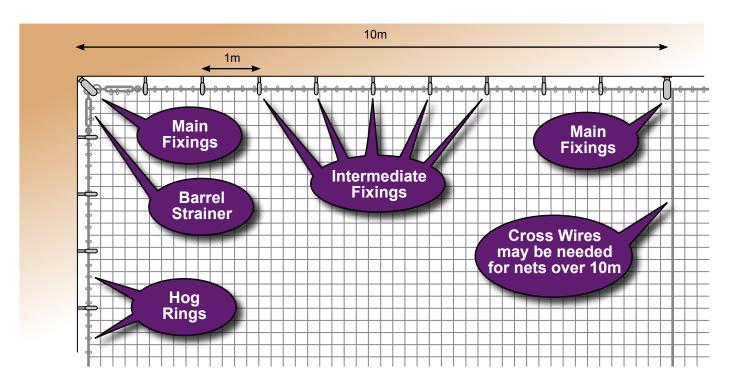


Cat No.	Description	Pack
BN2050	Bird-Scape	5

Installing a net needs planning. You need to ensure you have the right size mesh for the bird species you are proofing against, that you have the right fixings to enable you to attach the net successfully to the masonry, timber, steelwork or cladding periphery and also make it as unobtrusive as possible. A wide range of fixings can be used. The majority are available in galvanised or stainless steel. The stainless steel is either 304 or 316 marine grade, and is a superior product. Galvanised material can start to corrode soon after installation and should only be used when the proofing budget will not allow for the superior stainless steel material

Installing a bird net is based on installing a wire perimeter around the area to be proofed and then attaching the net to the wire. To fix a straining wire, main fixings must first be installed every 10m and wherever the wire will change direction. Intermediate fixings should be installed at appropriate intervals for the bird species being proofed against (see page 9). Start a new run of wire from each main fixing - the wire is to be looped through the eye of the main fixing at one end and secured in place using 2 ferrules or 2 wire rope grips. At the other end, the wire should be looped through the eye of a hook/eye barrel strainer. The hook end of the strainer should then be attached to the eye of the main fixing and the wire tensioned accordingly. Tensioned cross-wires may be required for runs over 10m. To start fitting the net, first use a cable tie to attach the corner of the net to a corner fixing. From there every mesh should be hog ringed to the wire, ensuring the net is tight and square

If you require help with installation please call 01308 425100





















Some useful measurement conversions

Feet to metres multiply by 0.3048

Metres to feet multiply by 3.281

Sq metres to sq feet multiply by 10.76

Sq feet to sq metres multiply by 0.0929

Net Straining Wire

The netting is attached to the straining wire using hog rings (ideally in every mesh of the net). These are applied using P7

Cat No.	Description	Pack
WA2233	1.5mm 7 x 7 Galvanised	100m
WA2234	1.5mm 7 x 7 Galvanised	250m
WA2235	1.5mm 7 x 7 Stainless Steel	100m
WA2239	2mm 7 x 7 Galvanised	250m
WA2240	2mm 7 x 7 Galvanised 100n	
WA2241	2mm 19ply Galvanised 250m	
WA2242	2mm 7 x 7 Stainless Steel 250m	
WA2243	2mm 7 x 7 Stainless Steel 100m	
WA2244	3mm 7 x 7 Galvanised	100m
WA2245	3mm 7 x 7 Stainless Steel 100m	

hog ring pliers leaving the net taut and square with no gaps for birds to get through.

A strong yet flexible 7x7 wire rope is available in either galvanised or stainless steel. 3mm, 2mm or 1.5mm diameter on 100m or 250m reels. A less flexible 19ply cable is also offered. Other specifications can be supplied.

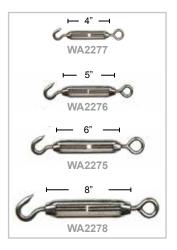


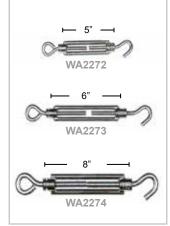
Barrel Strainers

Hook and eye strainers in galvanised or stainless steel. Size M5 and especially M6 are commonly used but we can supply the larger M8. For small areas, in stainless steel, we offer M4.

Cat No.	Description	Pack
WA2272	M5 Galvanised	10
WA2273	M6 Galvanised	10
WA2274	M8 Galvanised	10
WA2275	M6 Stainless Steel	Each
WA2276	M5 Stainless Steel	Each
WA2277	M4 Stainless Steel	Each
WA2278	M8 Stainless Steel	Each

See page 14 for example of use.





Bostitch Hog Ring Pliers and Rings

Clip holds 50 hog rings. Spring loaded easy one-handed operation for attaching bird nets to wire. Hog rings are supplied in packs of 2,500. Choice of standard galvanised, triple life galvanised, aluminium or stainless steel.

Cat No.	Description	Pack
WA2246	Hog Rings Stainless Steel	2,500
WA2250	Bostitch P7 Pliers Each	
WA2252	Aluminium Hog Rings 2,50	
WA2249	Galfan Hog Rings (Triple Life)	2,500

Hog Ring Plier Regur® DOZ 20

Ideal for efficient fastening of bird control netting and wire mesh. Uses Hog-Rings OK 20, Galvanised, Aluminium, V2A-Stainless.

- Sturdy Easy to use
- · Loads full strip of 50 hog rings

Cat No.	Description	Pack
HP2250	Hog Ring Plier Regur® DOZ 20	Each











Wire Rope Grips

3mm wire rope grips are available in galvanised or stainless steel and will fit 2mm, 2.5mm and 3mm wire rope.

Use 7mm nut spinner for Galvanised and Stainless steel fittings.

Cat No.	Description	Pack
WA2255	3mm Galvanised	50
WA2256	3mm Stainless Steel	10



Nut Spinners

Eclipse nut spinners for rapid fitting of wire rope grips.

Cat No.	Description	Pack
WA2264	7mm Nut Spinner	Each
WA2265	7mm Flexible Nut Spinner	Each



Wire Cutters

Felco C7 Wire Cutters - The best available, will cut wire rope up to 4mm diameter.

D8 Wire Cutters - A less expensive alternative to the C7, will cut wire rope up to 5mm diameter.

Cat No.	Description	Pack
WA2254	D8 Wire Cutters	Each
WA2257	Felco C7 Wire Cutters	Each



Ratchet Crimp Pliers and Ferrules

Ratchet Crimp Pliers - For aluminium and copper ferrules. Ferrules - For galvanised wire use aluminium ferrules and for stainless steel, copper ferrules should be used.

2mm Ferrules suit 1.5mm wire. 2.5mm Ferrules suit 2mm wire (On runs that exceed 5m or more 2 ferrules should be used at each loop). For 3mm wire use wire rope grips.

Cat No.	Description	Pack		
WA2266	Professional Ratchet Crimp Pliers	Each		
WA2258	Ratchet Crimp Pliers	Each		
WA2259	2mm Aluminium Ferrules	100		
WA2260	2mm Copper Ferrules 100			
WA2261	2.5mm Aluminium Ferrules 100			
WA2262	2.5mm Copper Ferrules	100		

For Galvanised wire use Aluminum Ferrules For Stainless steel wire use Copper Ferrules

Wire	
1.5 mm	2 mm Ferrules
2 mm	2.5 mm Ferrules
3 mm	Wire rone grips

Whatever fixings you choose to use you must never mix galvanised and stainless as it will result in a chemical breakdown of the stainless steel.

WA2258 WA2259 WA2261 WA2262 WA2260



Cable Ties

Black nylon UV resistant cable ties used for attaching ProPoint to pipes or handrails

Cat No.	Description	Pack
BC2042	Cable Tie 120mm x 4.8mm	100
BC2043	Cable Tie 200mm x 4.8mm	100
BC2044	Cable Tie 300mm x 4.8mm	100
BC2045	Cable Tie 430mm x 4.8mm	100



Main Fixings

These main fixings are used to take the weight of the net.

Eye Bolts and Hook Bolts

Standard M6 & M8 Eyebolts and Hook Bolts. High loadbearing main fixings complete with zinc passivated expander shields, for a heavy duty fixing. For M6 drill 11mm. For M8 drill 14mm. These carry the weight of the straining wire and netting and are used at the corners of the net and wherever the straining wire changes direction. They also support crosswires and on long runs should be used every 8 - 10m.

Cat No.	Description	Pack
WA2281	M6 Electro Zinc Eyebolt (Forged)	10
WA2301	Mini Galvanised Eyebolt (Forged)	10
WA2282	M6 Galvanised Hook Bolt	10
WA2289	M8 Zinc Eyebolt (Forged)	10



Beam Bolts

Passivated eyebolts complete with fixings. A heavyweight fixing for attachment to flanges of girders. Drill size 6.5mm.

Cat No.	Description	Pack
WA2291	Beam Bolt Stainless Steel (Forged)	10
WA2292	Beam Bolt Galvanised (Forged)	10



M6 Stainless Steel Eyebolt

High specification welded M6 stainless steel eyebolt complete with penny washer and expander shield. Drill 11mm. Welded mini stainless steel eyebolt. Drill 8mm. Welded eye for extra strength

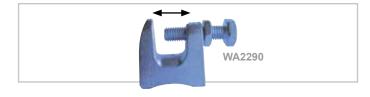
Cat No.	Description	Pack
WA2296	M6 Stainless Steel Eyebolt (Forged)	10
WA2300	Mini Stainless Steel Eyebolt (Forged)	10



Bridge Clamps

Fixing for securing nets to metal girders. Jaw Size 20mm, jaw depth 20mm

Cat No.	Description	Pack
WA2290	Bridge Clamp	10



Adjustable Bridge Clamps

Adjustable fixing for securing nets to metal girders. Jaw Size 19 - 50mm, jaw depth 25mm

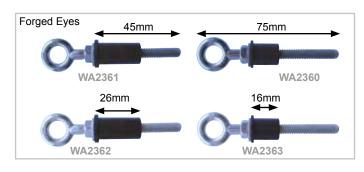
Cat No.	Description	Pack
WA2297	Adjustable Bridge Clamp	Fach



Cladding Bolts (Forged Eye)

These bolts have expanding rubber shields which will fit irregular shaped holes and clamp behind thin materials. Available with 16mm or 26mm shield. Length 75mm, thread 45mm. Forged eye not welded for extra strength.

Cat No.	Description	Pack
WA2360	Cladding Bolt - Small Stainless Steel	10
WA2361	Cladding Bolt - Large Stainless Steel	10
WA2363	Cladding Bolt - Small Plated	10
WA2362	Cladding Bolt - Large Plated	10











Intermediate Fixings

These carry far less weight and tension than the main fixings and are used to hold the straining wire close against the structure.

Multi-purpose Cable Bracket

An ideal stainless steel bracket which can be used as an end bracket, intermediate bracket, as a permanent fixture or as a quick release cable holder if access is needed behind netting.

Cat No.	Description	Pack
WA2294	Stainless Steel Bracket	100
WA2295	Stainless Steel Bracket (150mm)	10



Hilti Slimline Hangers

Intermediate fixing for straining wire. Drill 6mm maximum. Simple hammer home fix.

Cat No.	Description	Pack
WA2299	Slimline Hilti Hanger	100



Net Spike

A simple intermediate fixing now available in galvanised finish and stainless steel. Simply drill a 5mm hole and hammer home.

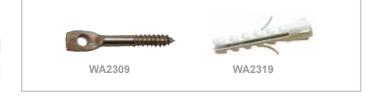
Cat No.	Description	Pack
WA2306	Net Spike (Galv) Drill 5mm	100
WA2307	Net Spike (S/S) Drill 5mm	100



Screw Pin and Plug

Stainless steel intermediate fixing.

Cat No.	Description	Pack
WA2309	Stainless Steel Screw Pin	100
WA2319	Nylon Plug for Screw Pin	100



Screw Eyes and Vine Eyes

The screw eye offers a very economical quality fixing and is available as a 100mm stainless steel vine eye, 75mm bright zinc plated vine eye, 40mm & 45mm stainless steel screw eye and a 40mm bright zinc plated screw eye.

Cat No.	Description	Pack
WA2311	40mm BZP Screw Eye	100
WA2312	40mm Stainless Steel Screw Eye	100
WA2320	45mm Stainless Steel Screw Eye	100
WA2314	75mm BZP Vine Eye	100
WA2315	100mm Stainless Steel Vine Eye	100

A collection of screw fixings for timber, or stone if used in conjunction with a plastic plug (see page 20)

Intermediate fixings are used to hold the wire tight against the structure. Their centres will depend on bird species and shape of net.

Use Red Plugs	WA2312 Use Red Plugs
WA2315 Use Brown Plugs	WA2314
WA2320	Use Brown Plugs
Use Brown Plugs	

Bird	Typical Centres
Pigeon	1.0m
Gull	1.0m - 1.5m
Starling	0.5m
Sparrow	0.3m

Plastic Plugs

Available in three sizes. See opposite for usage.

Net Magnets

Magnets are a quick to install intermediate fixing, for use in areas not suitable for drilling. Take care when installing as they are not as strong as screwed/drilled fixings. Two models available - cable magnets suitable for running cable through and netting magnets suitable for running cable or netting through.

Cat No.	Description	Pack
WA2323	18 kg Cable Magnet	10
WA2324	5kg Netting Magnet	10
WA2325	21kg Netting Magnet	10

Drive Rivets and Split Pins

Stainless steel split pins with grey nylon drive rivets are available in 2 sizes. Drill 6.5mm

Cat No.	Description	Pack
PW2191	25mm Split Pins Stainless Steel	100
PW2192	38mm Split Pins Stainless Steel	100
PW2193	25mm Nylon Drive Rivet	100
PW2194	38mm Nylon Drive Rivet	100

These are used as fixings for straining wire (page 14) or in conjunction with post & wire systems.

Beam Clips

A selection of hammer-on secure intermediate fixings for straining wire or mesh panels where drilling is not an option.

Cat No.	Description	Pack
WA2331	2-4mm Galvanised	100
WA2332	5-9mm Galvanised	100
WA2333	10-16mm Galvanised	100
WA2334	17-20mm Galvanised	100

Galvanised beam clips fix to flanges of girders and beams up to 20mm thick.

Super Clips

Special stainless steel beam clamps for fixing wire rope/netting close and along metal beams.

Cat No.	Description	Pack
SC0205	Super Clips 2-5mm S/S	100
SC0509	Super Clips 5-9mm S/S	100
SC0915	Super Clips 9-15mm S/S	100
SC1521	Super Clips 15-21mm S/S	100

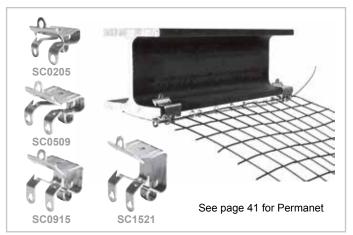
Plug Usage Drill Size Yellow 30 & 35mm screw eyes & hooks 5.5 Red 40mm screw eyes 6 Brown 45mm screw eyes & vine eyes 7

Cat No.	Description	Pack
WA2316	Yellow Plastic Plug	100
WA2317	Red Plastic Plug	100
WA2318	Brown Plastic Plug	100





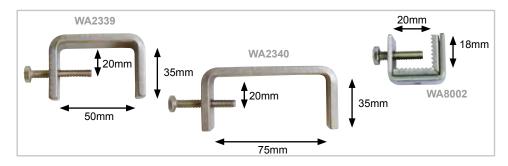




Girder Clamps

Stainless steel bolt on clamp for flanges in excess of 20mm.
50mm clamp fits 20 - 50mm flange.
75mm clamp fits 40 - 75mm flange.

Cat No.	Description	Pack
WA2339	50mm Girder Clamp	10
WA2340	75mm Girder Clamp	10
WA8002	20mm Toothed Clamp	10









Specialist Fixings

Slate Bracket

Stainless steel, slide between slates to hold straining wire close to roof surface.

Angle Bracket

25mm x 25mm zinc or 20mm x 20mm stainless steel.

Cat No.	Description	Pack
WA2341	25mm Angle Bracket Galvanised	100
WA2341A	Rounded Angle Bracket Galvanised	100
WA2343	Stainless Steel Angle Bracket	100
WA2342	Stainless Steel Slate Bracket	10





Self Drill Screws

Available in two sizes and with BZP or Stainless Steel finish. With hexagonal head for special drill attachment.

Bonded Washers

For use with self drilling screws. Available in stainless steel or galvanised.

Hex Head Drill Attachment

Drill attachment for use with hexagonal head self drill screws.

Cat No.	Description	Pack
WA2347	25mm Stainless Steel Self Drill Screw	100
WA2344	25mm BZP Self Drill Screw	100
WA2349	20mm Stainless Steel Self Drill Screw	100
WA2345	19mm BZP Self Drill Screw	100
WA2346	Bonded Washers Stainless Steel	100
WA2351	Bonded Washers Galvanised	100
WA2350	Hex Head Drill Attachment 5/16th	Each



Net Hooks

Stainless steel net hooks used instead of zips for access.

Nylon Hook

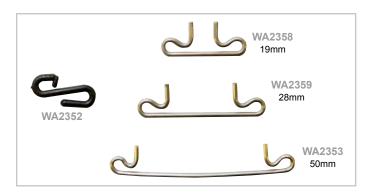
'S' shaped snap-on nylon hook to join two pieces of net or to provide occasional access for maintenance.

Cat No.	Description	Pack	
WA2358	Net Hook 19mm Stainless Steel 316	100	
WA2359	Net Hook 28mm Stainless Steel 316	100	
WA2353	Net Hook 50mm Stainless Steel 316	100	
WA2352	'S' Shaped Nylon Hook	100	

Net Guides

Stainless steel intermediate fixing, low visability for use with self drill screws.

Cat No.	Description	Pack
WA2357	Net Guides Stainless Steel	100







Drill Bits





Drill Bits

SDS plus; Masonry & HSS. A range suitable for hand or power tools in stone, concrete, brick, steel, and other metals and timber.

SDS Plus Masonry Drill Bits

ODO I Ido Indooni y Di in Dito			
Cat No.	Description	Pack	
WA2379	SDS+ 5.5mm x 100mm	Each	
WA2371	SDS+ 6mm x 100mm	Each	
WA2372	SDS+ 6.5mm x 100mm	Each	
WA2373	SDS+ 7mm x 100mm	Each	
WA2374	SDS+ 8mm x 100mm	Each	
WA2375	SDS+ 10mm x 100mm	Each	
WA2376	SDS+ 11mm x 100mm	Each	
WA2377	SDS+ 12mm x 100mm	Each	
WA2378	SDS+ 14mm x 100mm	Each	



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Cat No.	Description	Pack
WA2381	SS 5mm x 85mm	Each
WA2382	SS 6mm x 150mm	Each
WA2383	SS 6.5mm x 150mm	Each
WA2384	SS 8mm x 150mm	Each
WA2385	SS 10mm x 150mm	Each
WA2386	SS 11mm x 150mm	Each
WA2387	SS 12mm x 150mm	Each
WA2388	SS 14mm x 150mm	Each



High Speed Twist Drills

Cat No.	Description	Pack
WA2391	HSS 3.3mm	Each
WA2392	HSS 3.5mm	Each
WA2393	HSS 4mm	Each
WA2394	HSS 4mm Tungsten	Each
WA2395	HSS 5mm	Each
WA2396	HSS 6.5mm	Each
WA2397	HSS 6.5mm Tungsten	Each

Cat No.	Description	DRILL DIAMETER	DRILL DEPTH
WA2296	Stainless Forged M6 Eyebolt	11 mm	50 mm
WA2281	Standard Forged Eyebolt M6 BZP	11 mm	50 mm
WA2287	Eyebolt M8 BZP	14 mm	55 mm
WA2289	M8 Zinc Eyebolt (Forged)	14 mm	55 mm
WA2291	Beam bolt Stainless Forged	6.5 mm	n/a
WA2292	Beam Bolt BZP	6.5 mm	n/a
WA2306	Net Spike galvanised	5 mm	30 mm
PW2193	25 mm Drive Rivet	6.5 mm	28 mm
WA2299	Slimline Hanger	6mm	45mm
PW2194	38mm Drive Rivet	6.5mm	40mm
WA2325	50 mm Drive Rivet	6.5 mm	52 mm
WA2309	Stainless Steel Screw Pin [nylon plug]	6 mm	30 mm
WA2311	40 mm BZP screw eye [red plug]	6 mm	35 mm
WA2320	45 mm Stainless Steel [brown plug]	7 mm	40 mm
WA2312	40mm Stainless Steel Screw Eye [yellow plug]	5mm	22mm
PW2167	Gull Post [plug]	7mm	30mm
WA2301	Galvanised Mini Eye Bolt	8mm	50mm
WA2307	Stainless Steel Net Spike	5mm	30mm









Roof Mount

Non-Piercing Roof Mount

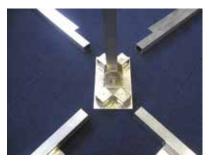
Developed with the UK's leading Bird Control experts, this non corrosive aluminium non piercing roof mount offers complete piece of mind when tackling some of the most demanding bird control projects.

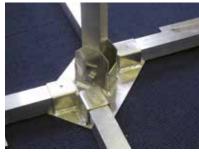
Constructed out of the most versatile materials for weather resistant performance and with TIG welded base, this new roof mount offers unrivalled performance and great value.

Supplied as standard with adjustable slab holdings.

Options:

- Roof Mount with 1m upright
- Roof Mount extension (1m)
- · Neoprene base add on







Cat No.	Description	Pack
RM0001	Roof Mount with 1m upright	Each
RM0002	Roof Mount extension (1m)	Each
RM0003	Roof Mount PVC base	Each





Images supplied by Avid Pest Control

Standing Seam Clamp

Standing Seam ClampEnables netting to be fixed securely to standing seam roof profiles. Made of aluminium

Cat No.	Description	Pack
	Standing Seam Clamp	Each



Spike Systems

Spike systems are a very effective and permanent protection against birds landing and roosting. They are a very good deterrent against pigeons and gulls but are not recommended for sparrows or starlings. We offer a wide selection of spike designs and styles for use on ledges, signs, ridges, beams, pipes, parapets, etc. All Huck spike systems have square cut wires to avoid injury to birds.

ProPoint Bird Spike



ProPoint is a new-to-market, high quality Bird Spike system. Designed with the installer in mind, this model is stackable and easy to handle. The base is a high-quality UV resistant polycarbonate, with 1.4mm thick stainless steel spikes (all tips are rounded to prevent injury to birds) securely inserted. The base also features a glue channel with adhesive grip points, screw holes and easy-snap sections. All spikes are 304 grade stainless steel unless otherwise specified.

ProPoint 2

Spike height: 130mmSpike width: 60mm

• Protection width: 125mm from pigeons

ProPoint 4

Spike height: 130mmSpike width: 155mm

• Protection width: 220mm from pigeons









ProPoint Gutter Clip

Allows the easy attaching of all of our spike ranges to most guttering



ProPoint Window Clip

Used to attach all spike ranges directly to a window frame that opens outwards













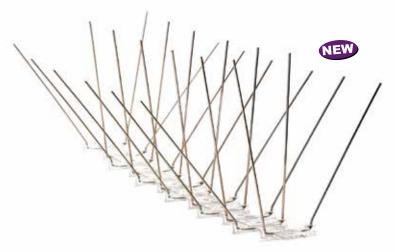
Spike Systems

New ProPoint Wide Spike, available now!

Spike height: 130mmSpike width: 200mm

Protection width: 265mm from pigeons





ProPoint G4

Spike height: 170mmSpike width: 180mm

• Protection width: 370mm from gulls

ProPoint G4-316

• High quality 316 s/s spikes, suitable for use in harsh environments

• Spike height: 170mm • Spike width: 180mm

• Protection width: 370mm from gulls







Cat No.	Description	Pack
PRO2	ProPoint 2 Spike	Metre
PRO4	ProPoint 4 Spike	Metre
PRO4W	ProPoint 4 Wide Spike	Metre
PROG4	ProPoint 4 Spike Gull	Metre
PROG4316	ProPoint 4 Spike Gull (316 s/s)	Metre
PROGC	ProPoint Gutter Clip	10
PROWC	ProPoint Window Clip	10

Spike Systems

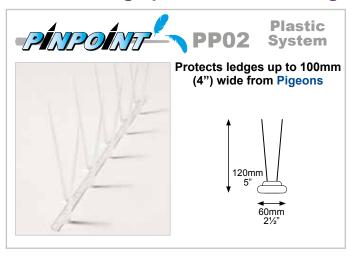
PinPoint

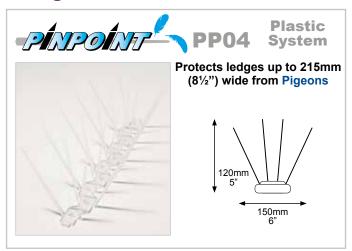
PinPoint is an aggressive and robust product. It is British made, high quality, and extremely effective, but is low cost. It has a polycarbonate UV stabilised base and high grade stainless steel wires.





The following spikes are for use against Pigeons





Adhesives

Soudal Silirub 2 (Clear)

- · Silicone based adhesive for use in dry conditions
- Stays elastic after curing
- · Adheres to most building materials
- Not suitable for wet conditions

Soudal All Weather (Clear)

- · Solvent based plasto-elastic sealant
- · Suitable for use on most building surfaces even in damp/wet conditions
- · Good slump resistance

Soudal Fix All High Tack (Grey)

 A fast curing, strong adhesive that can be used on porous and non-porous surfaces

CT-1 Adhesive (Grey)

- · Solvent free, high end adhesive with strong adhesion properties
- Suitable for most building surfaces even in damp/wet conditions
- Over-paintable, ideal for use in aesthetically sensitive installations

Power Grab 'N' Bond (Black)

- · Solvent free, industrial strength adhesive
- Extremely high initial grab, can even be used on vertical applications

Skeleton Caulking Gun

• One tube of adhesive is suitable for approx. 10m of spikes



Cat No.	Description	Pack
SA1001	Soudal Silirub 2 (clear)	each
SA2002	Soudal All Weather (clear)	each
SA4004	Soudal FixALL High Tack (grey)	each
CT1000	CT1 Adhesive (grey)	each
CT2000	Power Grab 'N' Bond (black)	each
BC2039	Skeleton Caulking Gun	each

Soudal Silirub 2 - Application temperature: +5°C to +25°C Soudal FixALL - Application temperature: +5C until +25C









Bird-Coil ®

Bird-Coil®

A discreet alternative to bird spikes and post & wire, Bird-Coil is suitable for use in similar light to medium pressure situations, on window ledges, parapets, signs, beams and pipes. Bird-Coil replaces the solid landing platform of the ledge with an unstable platform that birds cannot land on.

- Supplied in 25' (7.6m) long lengths
 Coils are 4" (100mm) in diameter, suitable for use against pigeons (light/medium pressure) and gulls (light pressure)



These are positioned at either end of the coil length. They can be screwed in place using 2 screws, or by gluing across the base and 2 curved legs of the post.

Bunch the end 2 coils together and take them back past the end of the post. Slide the bottom of coils back under the post and the top of the coils onto the first clip on the top of the post.

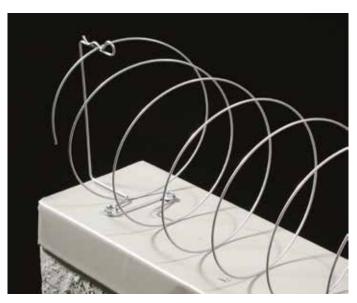


Coil Fasteners

Fasteners act as an intermediate fixing to keep the coil secured in place.

Use a fastener every 12" (300mm). They can be either screwed in place or glued. If gluing use Hi-Tack or CT100, or to allow immediate installation of coil use Power Grab 'N' Bond.

Cat No.	Description	Pack
BC2100	4" high, 25' (7.6m) lengths	Each
BC2101	Coil End Posts	Pack of 10
BC2102	Coil Fasteners	Pack of 100







Installation Tips

- · The posts and fasteners should all be installed before attaching the coil
- The coil must overhang the ledge by ½" (12mm)
- The fasteners represent the centre of the coil, so for the coil to overhang the ledge by $\frac{1}{2}$ " (12mm), the fasteners must be installed 1½" (38mm) in from the ledge • Gaps between rows of coils cannot exceed 1" (25mm)
- Gap between the coil and back wall cannot exceed 1" (25mm)
- Maximum space between coils is 13/4" (40mm, or width of 2 fingers)
- If gluing posts and fasteners, ensure glue is cured before attaching coil
- For runs of coil longer than 25', 2 coils can be joined together using the crimped end
- For an installation video, please visit http://www.birdbarrier.com/products/bird-coil/

Bird-Coil is a registered trademark of Bird Barrier America Inc



Bird Shock ® Flex-Track ™

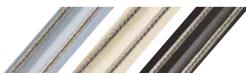
Track

Huck are now able to offer a newly patented electrified bird control system. Bird-Shock Flex Track is a versatile system that is able to protect a wide variety of surfaces from all bird species, while at the same time being virtually invisible, and incredibly durable.

Available in grey, stone or black, the Flex-Track has a patented anti-arcing base, featuring insulator flaps that keep the threads from contacting the building surface. A high quality, superconductive stainless steel braid is stitched into the track, providing excellent durability to the elements in exposed areas.

Cat No.	Description	Pack
FT5000	Grey Flex Track	16m (52.5') roll
FT5006	Black Flex Track	16m (52.5') roll
FT5008	Stone Flex Track	16m (52.5') roll

The Bird Shock® Flex-Track™ product is protected by one or more of the following: USP Nos. 9,192,153; 8,567,111; D684,235; 8,434,209; 8,430,063; 8,293,044; and 7,481,021; international patents pending



Available in Grey, Stone or Black

Quick Connectors

Easy to use straight and corner connectors allow Flex-Track runs to be installed with minimum labour time. Corner connectors have been designed so no angled cuts of track are required, just a simple straight cut where necessary. Each connector has 4 snap-down tabs, securely joining runs of track together. Tabs can be loosened with a screw driver and connectors removed for easy-access maintenance. For installations where gluing is not an option, the connectors have screw holes for drilling. Each connector has male tabs which can be used connect to adjacent rows of track or directly to a charger. When not used, the tabs can be bent down to help keep the low profile.

Cat No.	Description	Pack
FT4010	Straight Connector	Each
FT4011	Corner Connector	Each
FT4012	T-Connector	Each

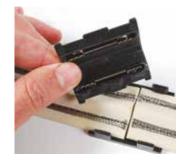
Available soon - new T-connector for easy installation of perpendicular rows of track

Other Connectors & Lead Wire

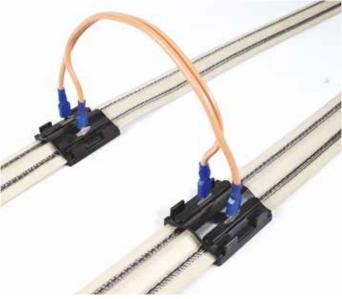
- Female Spade Connectors can be crimped onto cuts of Lead Wire to join adjoining rows of track (as per image)
- Male Spade Connectors can be crimped onto Lead Wire to allow connection to another length of Lead Wire (with Female Spade Connectors attached)
- Connector Ring Terminals are crimped onto the ends of Lead Wire to connect to the Energiser

Cat No.	Description	Pack
FT1000	Grey Lead-out Wire	15m (50') roll
FT1006	Black Lead-our Wire	15m (50') roll
FT1008	Stone Lead-out Wire	15m (50') roll
FT4013	Female Spade Connectors	100
FT4014	Male Spade Connectors	100
FT4015	Snap Connector	50
FT4016	Connector Ring Terminal	100



















Small 12v Eco-Friendly Solar Energiser

- Input Voltage: 12Vdc
- Output Voltage (max): 8.6kV (+/-) 10%
- Output Pulse Width at 500Ohms: 25uS
- Output at 500 Ohms: 4.0kV, 0.14J
- Dimensions: 20cm x 32cm x 10cm
- Powers 150m (500') of track

Large 12v Eco-Friendly Solar Energiser

- Input Voltage: 12Vdc
- Output Voltage (max): 8.6kV (+/-) 10%
- Output Pulse Width at 500Ohms: 25uS
- Output at 500 Ohms: 5.4kV, 0.33J
- Dimensions: 20cm x 32cm x 10cm
- Powers 300m (1000') of track

Charge Solar Energisers for approx. 2 days before switching on system.



Small Mains Energiser

- Stored Energy: 0.8J
- Output Energy: 0.45J
- Output Voltage (max): 7.9kV
- Output at 500 Ohms: 3.3kV
- Powers 150m of track

Stored Energy: 2.4 J	
 Output Energy: 1.2 J 	

Output Voltage (max): 8.5kV

Large Mains Energiser

- Output at 500 Ohms: 4.8kV
- Powers 500m of track

Cat No.	Description	Pack
FT2015	Small Solar Energiser	1 unit
FT2030	Large Solar Energiser	1 unit
FT3015	Small Mains Energiser	1 unit
FT3030	Large Mains Energiser	1 unit

The total meterage of all track and lead wire must not exceed the power of the charger being used. Larger systems may require multiple chargers (on separate circuits)

Tools & Other Accessories

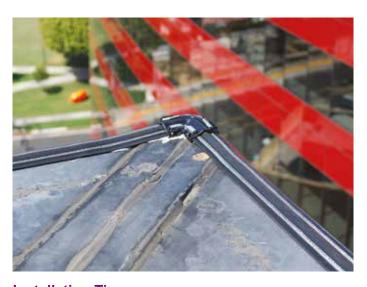
Cat No.	Description	Pack
FT4017	Connector Crimp Tool	Single Unit
FT4018	Wire Stripping Tool	Single Unit
FT4019	Flex Track Cutting Tool	Single Unit
FT4020	Screw-in Wire Guide	100
FT4021	Warning Signs	10



T4020







Installation Tips

- When applying glue to track, leave a gap of 5cm every 30-60cm to allow for water drainage
- Ensure no strands from either side of the track are touching when using a connector this could cause a short
- Make sure all 4 tabs on connectors are firmly snapped into place
- Warning signs must be fitted to any point where persons may gain access to Flex-Track or at 5m intervals on an open wall.
- For more information, please call 01308 425100 or email birdcontrol@hucknetting.co.uk

Bird Shock ® is a registered trademark of Bird Barrier America Inc

Chimney Spikes

Chimney Spike

The Scarborough chimney spike comprises a number of 3mm diameter stainless steel rods welded together. Supplied flat, each set can be bent into a suitable spike cluster on site for use against nesting gulls, particularly on and around the chimney stacks of domestic property. Screw or cement into position.

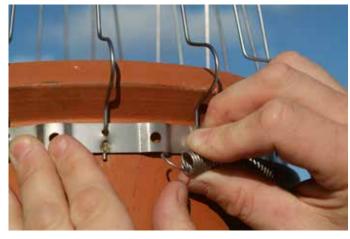
PinPoint Chimney Pot Spike

Designed for seagulls, but also effective against pigeons. At 3½ft long and very flexible, it will wrap around chimney pots of every shape and size. No glue or tools required. It uses a powerful spring locking clip and serrated strap to hold itself in place.

Cat No.	Description	Pack
PW2198	Chimney Spike	Each
PC01	Pinpoint Chimney Pot Spike	Each



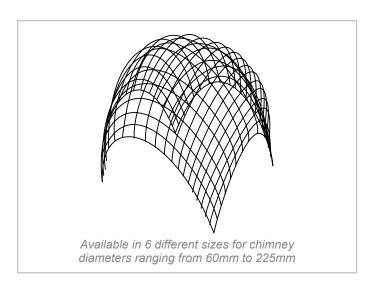




Chimney Wire Balloon

Locate in chimney pot to prevent roosting birds.

Cat No.	Description	Pack
WA2452	Chimney Wire Balloon 2.5" (60mm)	Each
WA2453	Chimney Wire Balloon 3" (75mm)	Each
WA2454	Chimney Wire Balloon 4" (100mm)	Each
WA2456	Chimney Wire Balloon 6" (150mm)	Each
WA2458	Chimney Wire Balloon 8" (200mm)	Each
WA2459	Chimney Wire Balloon 9" (225mm)	Each



If you need any information or advice on Spike systems call 01308 425100 or email birdcontrol@hucknetting.co.uk









Post and wire systems have been used for many years to keep pigeons and gulls off building ledges, parapets, signs, beams, pipes, gutters, roof ridges, etc. The systems are cost effective, extremely versatile and a totally humane bird deterrent. If installed correctly are also very discreet.

By placing thin stainless steel wires tensioned with springs just above where the birds normally rest it will deter all but the most persistent birds from landing.

Post and Wire systems are the ideal solution for light pressure areas. They can also be used in medium pressure situations but if it is an area where there are numerous birds present in daytime extreme care must be taken when installing.

All Stainless Post and Wire System

The protection of surfaces ranging from 10cm to 40cm deep can be accommodated. The leading post is 90mm and the intermediate posts in line are at 50mm centres.

Secure using 25mm stainless steel posi panhead screws and plastic plugs. [page 19]

Ideal for use on prestigious buildings against pigeons.

This is a complete pre-assembled stainless steel post system including stainless steel modular base. The one-piece base reduces the number of fixings normally required to be drilled into the structure for multiple strands of wire. Posts are 130mm and 90mm high.

Order units according to number of rows of posts required (minimum two row up to a maximum of eight rows). The photograph shows eight rows for ledges up to 40cm wide. See pages 33 and 34 for wire and springs etc.

Huck Standard Post and Wire System

All posts are manufactured using 4mm diameter polished stainless steel. The posts have a 2.5mm coined hole to allow the free passage of the wire, and the ends are bevelled to aid insertion into the drive rivet or stick-on base.

Cat No.	Description	Pack
PW2160	180mm x 4mm Post	100
PW2161	150mm x 4mm Post	100
PW2162	130mm x 4mm Post	100
PW2163	130mm Stick-on Post and Base	10
PW2164	115mm x 4mm Post	100
PW2165	90mm x 4mm Post	100
PW2166	90mm Stick-on Post and Base	10
PW2171	Stick-on Base	100
PW2159	Stick-on Base White	100
PW2170	Stick-on Base Black	100



Cat No.	Description	Pack
PW2152	Stainless Steel Base and 2 Posts	Each
PW2153	Stainless Steel Base and 3 Posts	Each
PW2154	Stainless Steel Base and 4 Posts	Each
PW2155	Stainless Steel Base and 5 Posts	Each
PW2156	Stainless Steel Base and 6 Posts	Each
PW2158	Stainless Steel Base and 8 Posts	Each

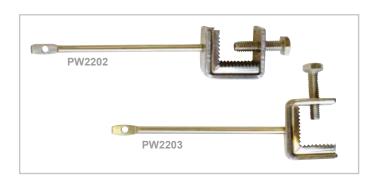


Beam and Gutter Clamps

Beam Clamp - a bird wire post fixed to a stainless steel clamp. This allows a bird wire system to be attached to a flange of a steel beam.

Gutter Clamp - a bird wire post fixed to a stainless steel clamp. This allows a bird wire system to be attached to the leading edge of a gutter.

Cat No.	Description	Pack
PW2202	Beam Clamp	10
PW2203	Gutter Clamp	10



Multi Headed Posts and Gutterposts

Manufactured using 4mm diameter polished stainless steel, same as the standard post [page 29] but with multiple holes for horizontal or vertical installations.

The gutterpost will fit 3mm - 7mm thickness.

Cat No.	Description	Pack
PW2172	180mm Double (75)	100
PW2173	180mm Triple (50)	100
PW2174	150mm Double (75)	100
PW2176	130mm Double (50)	100
PW2179	90mm Gutterpost	10

Soudal Fix ALL High Tack (grey)

Provides high adhesion onto building substrates such as stone, brickwork, treated wood, glass and plastics etc. Other types are available.

Soudal 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 adhesive.

CT-1 Adhesive (Grey)

- Solvent free, high end adhesive with strong adhesion properties
- Suitable for most building surfaces even in damp/wet conditions
- Over-paintable, ideal for use in aesthetically sensitive installations

Power Grab 'N' Bond (Black)

- · Solvent free, industrial strength adhesive
- Extremely high initial grab, can even be used on vertical applications
- Suitable for immediate installation of springs & wire

Rail Clamps

Rail clamps for attaching post & wire system to rails or pipes. Comprising 90mm posts welded on to expandable 100mm diameter stainless steel bands. Other sizes can be made to order.

Cat No.	Description	Pack
PW2177	Rail Clamp 100mm x 1 Post	Each
PW2178	Rail Clamp 100mm x 2 Post	Each

Gull Post and Wire System

A heavy duty version of the pigeon post and wire system. Gull posts are 5mm diameter x 200mm long stainless steel. Plugs are 6mm. 0.96mm S/S wire is secured to posts using 1mm copper ferrules.

Cat No.	Description	Pack
PW2167	Gull Post 5mm x 200mm	100
PW2168	6mm Plug for Post	100
PW2185	Gull Wire 0.96mm Stainless Steel	250m
PW2187	Copper Ferrule 1mm	100
PW2188	Standard Spring	100
PW2190	Micro Spring	100

Nylon Coated Bird Proofing Wire

For use on post and wire systems. 0.45mm 1 x 7 stainless steel wire, UV stabilised clear nylon coated to 0.7mm finished diameter. Choice of reel sizes.

Cat No.	Description	Pack
PW2181	Nylon Coated Wire	500m
PW2182	Nylon Coated Wire	250m
PW2183	Nylon Coated Wire	100m
PW2184	Nylon Coated Wire	50m



Cat No.	Description	Pack
SA4004	Soudal Fix ALL High Tack (grey)	Each
BC2041	Soudal Surface Activator	500ml
CT1000	CT1 Adhesive (grey)	each
CT2000	Power Grab 'N' Bond (black)	each















Crimps

Nickel plated copper crimps for attaching nylon coated wire to posts and split pins. (Close using crimping tool below)

Cat No.	Description	Pack
PW2186	Crimps	100



Birdwire Crimping Tool

A two in one tool, used to crimp and cut birdwire.

Cat No.	Description	Pack
PW2175	Birdwire Crimping Tool	Each



Springs

A stainless steel spring manufactured for use with post and wire systems. A smaller less conspicuous stainless steel mini-spring is also available.

Cat No.	Description	Pack
PW2188	Standard Spring	100
PW2189	Mini Spring	100



Split Pins

Stainless steel split pins (4mm) for use with drive rivets to attach bird proofing wire to window reveals and recesses.

Cat No.	Description	Pack
PW2191	25mm Split Pins	100
PW2192	38mm Split Pins	100









Drive Rivets

High impact thermoplastic drive rivets for securing stainless steel posts and split pins in stone, brick etc. Drill 6.5mm. Available in lengths 25mm for posts or 25mm and 38mm for split pins.

Cat No.	Description	Pack
PW2193	25mm Drive Rivets	100
PW2194	38mm Drive Rivets	100



Drilled Support Rods

Stainless steel 6mm diameter rods with countersink holes at 75mm centres to support multiples of bird proofing wire horizontally above areas that cannot be drilled (lead, bitumen, decorative stone-work etc).

Three lengths are available from stock.

Cat No.	Description	Pack	No. of Holes
PW2195	300mm Support Rod	10	4
PW2196	450mm Support Rod	10	6
PW2197	600mm Support Rod	10	8



Ridge Brackets

A selection of brackets for fitting bird proofing to both triangular and half round ridges.

Cat No.	Description	Pack
RF2230	Ridge Bracket 3 Post Triangular	Each
RF2231	Ridge Bracket 5 Post Triangular	Each
RF2232	Ridge Bracket 2 Post Half Round	Each
RF2234	Gull Ridge Bracket 3 Post Triangular	Each
RF2236	Gull Ridge Bracket 3 Half Round	Each

Ridge Brackets RF2232



Roof Net Supports

Cat No.	Description	Pack
RF2225	Roof Net Support 30cm Triangular	Each
RF2226	Roof Net Support 30cm Half Round	Each
RF2227	Roof Net Support 45cm Triangular	Each
RF2228	Roof Net Support 45cm Half Round	Each

Roof Spike

Designed to hold net wires above roof ridges. These spikes can be hammered through the mortar between the ridge tiles into the wooden ridge board below. They can be weather-proofed using the sealants or adhesive (see page 32)

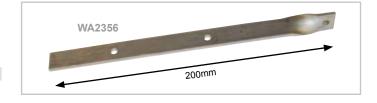
Cat No.	Description	Pack
RF2237	Roof Spike 45cm Stainless Steel	Each
RF2238	Roof Spike 53cm Stainless Steel	Each
RF2239	Master Flash Sealers (Mini)	Each

RF2239 RF2237 (Pigeons) 450mm 530mm RF2238 (Seagulls)

Capital Bracket

A fixing to hold a net straining wire away from the building to prevent the net becoming frayed on any sharp feature such as column capitals. Made in stainless steel.

Cat No.	Description	Pack	
WA2356	Capital Bracket Stainless Steel	Each	

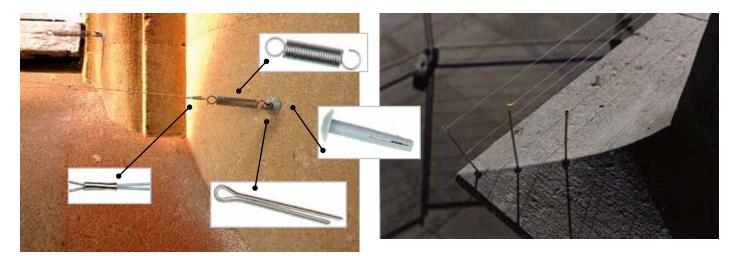












Installation

Care should be taken when installing post and wire systems as damage can be caused when drilling. Holes for drive rivets should be 6.5 mm diameter x 28 mm deep and at no more than 75 mm centres across the ledge, with typically 1.5 m to the next holes along the length to be proofed. 150 mm and 115 mm posts should be used.

Where drilling is not possible [on metal flashings] stick-on posts can be used. These posts are shorter than standard as none of the length is 'lost' below the surface [use 130 mm and 90

mm posts] with stick-on bases. A rapid set adhesive should be used (page 32). Do no stick onto dirty or greasy surfaces, new lead flashing [the surface has an oil coating], painted or glazed surfaces, copper or slate [the glue will only stick to the top layer], deteriorated stone or brickwork, soft stone [the tension on the post may cause damage]. Also do not stick on heavily oxidised girders or old lead, asphalt or mineral felt, wet or icy surfaces.

Multi headed posts are available for a variety of applications both horizontally and vertically. [page 32]

Bird	Height of front wire	Height of wire in rear rows	Distance between posts	Distance between rows of wire
Pigeon	90-95 mm	125-135 mm	Max 1.5 *	Light pressure – max 75 mm Medium pressure – max 65 mm
Black Headed Gull	160–180 mm	n/a	2m	Max 90 mm
Herring Gull	160–200 mm	n/a	3m	Max 125 mm

If you need any information or advice on Post and Wire systems call 01308 425100 or email birdcontrol@hucknetting.co.uk

Solar Panel Proofing

Solar Panel Proofing

Designed to keep out all birds from underneath solar panels, preventing damage to the roof, wiring and the panels themselves.

UV stabilised plastic clips fix the mesh onto the panels so the panels are not scratched or damaged in any way.

Clips are only suitable for solar panels with a minimum 20mm return lip on the underside of the panel frame.

Clips

- Clips are recommended every 450mm for a secure fit
- Cut mesh to 6' lengths and straighten out before getting onto roof for ease of installation
- Using a 2'x4' piece of timber, bend up the bottom 1" (25mm) to roughly a 30° angle. This kick-out will help to keep the mesh firmly in place

When the mesh screen is in place, slide the locking disc down to lightly hold in place. Make any final adjustments and push the locking disc tight up to the mesh to secure. Trim off the exposed thread to finish the job.

Mesh

Two different mesh types available, black PVC coated and standard galvanised.

Galvanised Mesh Roll

- 12.5mm x 25mm mesh size, 0.3m wide X 30m long
- Ideal height for easy installation onto solar panels, no labour time wasted on cutting down large rolls
- · Provides a complete barrier to all bird species
- Sold separately (clips not included)

Black PVC Coated Galvanised Steel Mesh Roll

- 12.5mm x 12.5mm mesh, 0.2m wide x 15m long
- Mesh is PVC coated for extra durability perfect for higherend jobs
- · Provides complete barrier to all bird species
- Sold separately (clips not included)

Cat No.	Description	Pack
SP0003	Clips	Pack of 10
SP0001	Mesh - Galvanised	Each
SP0002	Black Solar Panel Mesh & Clips Kit	Each

















Daddi Long Legs ™

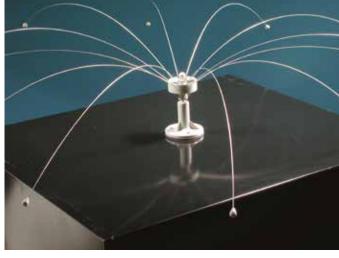
Daddi Long Legs ™

An easy to install proofing product for use against pigeons and gulls in light to medium pressure areas. It is perfect for air conditioning units, flat roofs, street lights and other tricky to protect areas.

The Daddi Long Legs consists of tip-weighted wires protruding from a rotating spindle. The wires rotate freely in the breeze, or when a bird comes into contact causing them to abort their landing.

- Supplied in 3 different diameters (0.6m, 1.2m and 2.4m), they can be either glued down (using the PW2204 glue base) or screwed in
- The revolving head can be easily removed, so they are ideal for proofing areas that will require regular maintenance
- The tips of wires should overhang the edge of the area being protected, and be no more than 100mm (4") above the surface (they may need to be bent slightly when installing -depending on the situation)
- When installing multiple DDL in the same area, ensure the wires of adjoining DDL are overlapping, leaving no space for the birds to land
- · For best results, install in areas that are exposed to air flow

Cat No.	Description	Pack
PW2205	Daddi Long Legs 0.6m Diameter	Each
PW2200	Daddi Long Legs 1.2m diameter	Each
PW2201	Daddi Long Legs 2.4m diameter	Each
PW2204	Daddi Long Legs Glue Base	Each









Bird Shock ®, Flex-Track™, BirdSlide™, Bird-Coil ® and Daddi Long Legs ™ are trademarks owned by Bird Barrier America, Inc. Used with its permission.

Audible Systems

Patrol 2

Hand held portable bird dispersal system complete with in-built siren, live announcement facility and showerproof carrybag – no accessories, adapter or add-ons necessary. Standard distress calls included - Herring, Common and Black Headed Gulls, Lapwing, Starling, Rook, Magpie, Pigeon and Crow.

Cat No.	Description	Pack
1307	Scarecrow Patrol 2	Each

Goose Patrol

Hand held portable Canada Goose bird dispersal system complete with in-built siren, live announcement facility and showerproof carrybag. Standard distress calls included - Canada Geese 1, 2, 3 & 4; Pigeon, Herring Gull, Blackheaded Gull, Starling and Rook.

Cat No.	Description	Pack
1309	Scarecrow Goose Patrol	Each

One-Shot

Fully automatic and random play, bird dispersal processor and power amplifier, wall mounting, 12Vdc operational. Standard distress calls included - Pigeon, Starling, Herring & Black Headed Gulls, Rook & Jackdaw; site programmable.

Cat No.	Description	Pack
1308	One-Shot	Each

The choice and quantity of loudspeakers to be supplied with ONE-SHOT is dependant on the type, size and site application details. When this information is provided to Huck Nets a system will be designed to suit the specific needs of the application.

Silver Gull ,Ring Billed Gull, Yellow Legged Gull, Black Starling, Jackdaw, Jay, Blackbird, Red Winged Blackbird, Sparrow, Song Thrush, Carrion Crow, Crested Myna, White Ibis, Canada Goose and Oystercatcher













If you need any information or advice on Audible systems call 01308 425100 or email **birdcontrol@hucknetting.co.uk**







Bird Gel

Not a spike or wire in sight!

Bird Free® Gel

- · New ready-to -use dishes
- · Cuts your installation time in half
- · Quick, easy, mess-free installation
- · Making working at heights safer and easier
- Firm texture enables use on pitched roofs and angled surfaces
- More discreet low profile dishes
- · Keeps all pest birds away from structures without harming them

Bird Free Gel Dishes

Cat No.	Description	Pack
BF0001	15 x 8mm low profile dishes per pack	Box of 15

Please contact the Huck office to discuss availability of any Bird Gel before placing an order - at time of printing these products are temporarily unavailable in the UK market



- New Eco friendly Bird Gel manufactured from 100% food grade ingredients
- · Deters birds through smell, touch and taste
- Available in Silver and Ivory colours
- Can withstand extreme temperatures and is not affected by rain (even in pitched installations)
- Supplied in both pre-dosed dishes for speedy installation, and 280g tubes for installations in heavier pressure sites where more gel is required per dish

Cat No.	Description	Pack
BE0001	Pre-dosed dishes (20g of gel per dish) Silver	Box of 32
BE0002	Pre-dosed dishes (20g of gel per dish) Ivory	Box of 32
BE0003	280g Tube Silver Gel c/w 15 empty dishes	each
BE0004	280g Tube Ivory Gel c/w 15 empty dishes	each









Please call **01308 425100** or email **birdcontrol@hucknetting.co.uk** for further information on dish-spacing and stock availability





Weldmesh

Weldmesh, like netting, is an effective barrier against birds that are nesting at night. It is the solution for areas where it is difficult to attach a tensioned wire system as it can be cut to shape and size. It also can be bent to fit.

Weldmesh

Weldmesh is a welded wire mesh which is manufactured from metal wires welded at their intersections. By using different diameter wires it can be made into a light or heavy gauge



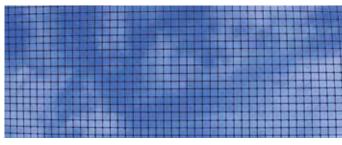
WM0001 Mesh size 25mm x 12.5mm (1" x 1/2")



WM0002 Mesh size 25mm x 25mm (1" x 1")



WM0003/WM0004 Mesh size 50mm x 50mm (2" x 2")



WM0005/WM0006 Mesh size 6.5mm x 6.5mm (1/4" x 1/4")

Cat No.	Description	Size
WM0001	Weldmesh 12.5mm x 25mm (16 gauge)	0.915m x 6m roll
WM0002	Weldmesh 25mm x 25mm (16 gauge)	0.915m x 6m roll
WM0003	Weldmesh 50mm x 50mm (12 gauge)	0.915m x 25m roll
WM0004	Weldmesh 50mm x 50mm (12 gauge)	1.22m x 2.44m panels
WM0005	Weldmesh 6.5mm x 6.5mm (21 gauge)	0.915m x 30m roll
WM0006	Weldmesh 6.5mm x 6.5mm (21 gauge)	0.915m x 6m roll

Netholder Stainless Steel

Flexible, high quality fixing for wire rope and direct fixing of stainless steel netting, approx 37x25mm

Cat No.	Description	Pack
PNN50	Netholder Stainless Steel	50







A lightweight and handy tool for joining a wide range of applications. Quick and easy to apply, they form a tight connection between products.

Cat No.	Description	Pack
WM0019	Hog Ring Tool	Each
WM0017	Galvanised Hog Rings	100
WM2501	Galvanised Weldmesh Clip	100















BirdSlide™

BirdSlide™

An angled slope that birds cannot land or drop nesting materials onto. Suitable for use on I-beams and ledges with widths up to 250mm, when installed correctly BirdSlide can protect in all pressure situations against all bird species. Simple glue on and fix.

Slide

- · Constructed from UV stabilised out-door grade PVC and available in grey or stone
- · Can also be painted to match colour of building
- For ledges 75mm-120mm wide, cut the slide down to the appropriate width (A)
- For 125mm ledges, use BirdSlide exactly as it comes out of the box (B)
- For ledges 130mm-250mm, use an extension piece (C)
- Extension pieces simply slide on to the top of the BirdSlide for wider ledges

Cat No.	Description	Pack
BS1000	Grey BirdSlide	13 x 1.15m lengths
BS1001	Stone BirdSlide	13 x 1.15m lengths
BS1002	Grey BirdSlide Extension	13 x 1.15m lengths
BS1003	Stone BirdSlide Extension	13 x 1.15m lengths



End Caps

Colour matched end-caps seal an exposed end of slide, preventing any water build up or birds getting in behind the slide. Available in regular or large (for extended BirdSlide). Slide attachment onto end of BirdSlide, then slide the corner piece into that at 90° angle. Glue the cap to the wall and ledge.

Cat No.	Description	Pack
BS1004	Grey End Cap (regular)	5
BS1006	Stone End Cap (regular)	5





BS1001

BS1003

Seam Connectors

- · Seam connectors are used to join lengths of BirdSlide together for extra stability, or in cases where mounting on uneven surfaces
- Locks lengths together easily simply slide on, no need to glue
- 2 sizes available for standard slide (15cm) and extended slide (30cm)

Cat No.	Description	Pack
BS1008	Grey BirdSlide Connector (15cm)	12 strips
BS1010	Grey BirdSlide Connector (30cm)	12 strips
BS1011	Stone BirdSlide Connector (15cm)	12 strips
BS1012	Stone BirdSlide Connector (30cm)	12 strips





BS1004

BS1008

Mounting Clip

BirdSlide can be installed at an inverted angle to protect difficult to proof areas under eaves. Wall mounting clips can be used for support, or to secure the top edge to the structure during standard application.

Cat No.	Description	Pack
BS1009	Mounting Clip	100





Installation Tips

- Ensure surface and slide is clear of all dust and other debris
- Drill 12mm holes at 250mm intervals along the bottom of the slide to allow adhesive to seep through and form mushroom heads for extra security (apply adhesive to whole length)
- · Apply a line of caulk along the top edge of the installed BirdSlide to prevent water access
- Prior to attaching extensions, apply a bead of adhesive to the back of the extension lip for extra security
- · BirdSlide can be miter cut to fit around corners
- · If painting the slide, first use a primer

Brush Solutions

Industrial Brush Strip

Brush Strip will help prevent draughts and dust entry. Brush Strip is supplied in 3m lengths (other lengths may be available on request).

Brush Strip, when pop riveted to the top or bottom of doors, will prevent small birds and rodents from entering a building.

Sections of Brush Strip are available in a choice of three styles of aluminium holder:-

Upright flange: 45° angle & 90° horizontal flange. Brush lengths from 25mm to 150mm are available in 2-3 working days.

Please specify brush length and style of holder when ordering.







Cat No.	Description	Pack
BS2402	25mm S1 Upright / M	3m
BS2403	35mm S2 Upright / M	3m
BS2404	50mm S2 Upright / M	3m
BS2405	75mm S3 Upright / M	3m
BS2406	100mm S3 Upright / M	3m
BS2407	150mm S3 Upright / M	3m
BS2409	25mm S1 45° / M	3m
BS2410	35mm S2 45° / M	3m
BS2411	50mm S2 45° / M	3m
BS2412	75mm S3 45° / M	3m
BS2413	100mm S3 45° / M	3m
BS2414	150mm S3 45° / M	3m
BS2416	25mm S1 90° / M	3m
BS2417	35mm S2 90° / M	3m
BS2418	50mm S2 90° / M	3m
BS2419	75mm S3 90° / M	3m
BS2420	100mm S3 90° / M	3m
BS2421	150mm S3 90° / M	3m
D02721	10011111 00 00 7 W	OIII

Carriage will be quoted on order

Concertina Door Kits

When ordering please state make of door, width of individual panel and number of panels. Complete kits can be supplied for popular types of concertina doors. Usually panels are 9" or 12" wide and are supplied with one nose piece per two panels. Length of brush is 25mm.

Cat No.	Description	Pack
BS2422	9" Panel Door Kit	Panel
BS2423	12" Panel Door Kit	Panel

Shutter Seal

Shutter Seal has been designed to fit all types of roller shutter door, both on guides and bottom rails. The seal not only reduces heat loss from draughty doors it also muffles the rattles from which roller doors suffer and acts as deterrent against pests and rodents.

Shutter Seal is available in 3m lengths and in a choice of 3 different brush lengths (25, 35 & 50mm).

Cat No.	Description	Pack
BS2425	25mm Shutter Seal	Each
BS2426	35mm Shutter Seal	Each
BS2427	50mm Shutter Seal	Each



Bird Bristle

Provides a simple barrier to birds in eaves, cable ducting and other electrical enclosures

Flexible Birdbristle is constructed with a corrosion resistant twisted core with tough synthetic bristles.

Cat No.	Description	Pack
BB0001	Bird Bristle - Length 2.6, Diameter 75	Each
BB0002	Bird Bristle - Length 2.6, Diameter 100	Each
BB0003	Bird Bristle - Length 5.2, Diameter 75	Each
BB0004	Bird Bristle - Length 5.2, Diameter 100	Each



Rodentbrush

Provides a simple barrier to rodents in eaves, cable ducting and other electrical enclosures.

Constructed in fire retardant and insulated materials. Laid around cables and enclosures or filling the cavities it acts as a deterrent to rodents whilst allowing air to circulate and water to drain away.

Rodentbrush is Network approved

Cat No.	Description	Pack
RB0001	Rodent Bristle - Length 5.2. Diameter 100	Each











Prickler

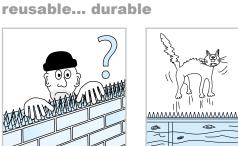
Keep cats and burglars away

The Prickler consists of an array of closely arranged cones formed from weather-proof PVC. The individual pieces measure 460mm (1.5ft) x 48mm (1.8 inches).

Designed to deter prowlers and predators, without harm, the Prickler is supplied individually or in packs of eight (total length approximately 3.6m (12ft)).

Cat No.	Description	Pack
PS2500	The Prickler Urban Deterrent - Brown	Each
PS2501	The Prickler Urban Deterrent - White	Each

Easy to cut with a junior saw, can be glued or screwed... versatile...











WALLS

EASY TO CUT

Custom Metal Work

Available to order, custom metal work in both galvanised and stainless steel, send us your drawings for a quotation





If you need any information or advice please call 01308 425100 or email birdcontrol@hucknetting.co.uk

Aviary Netting

We manufacture and supply high quality knotless aviary netting.



Benefits of using our high tenacity UV resistant polypropylene knotless netting for aviaries:

Hard wearing - The mesh is very strong and guarantees superior shock absorption.

Easy to install - The shape of the nets makes it much easier to install them.

Aesthetically pleasing - Improved weaving technology improves the appearance of the nets.

Precise mesh size - The woven mesh has an interlocking design and cannot move.

Very little abrasion/extremely chafe-resistant - Doing away with knots produces high chafe-resistance and ensures that only slight abrasion occurs where the netting mesh interconnects.











Aviary Netting

But don't just take our word for it...

"We have been using netting from Huck Nets for our bird enclosures for many years. We have one huge aviary that we installed some 6 or 7 years ago and the netting is still in good condition. The netting is suitable for most birds, it is soft so doesn't damage the birds and it is also strong and durable," Said Hawk Conservancy Curator, Andy Hinton





As we manufacture our own netting it can be custom made to any size. All colours and mesh sizes are available although the most common for aviaries is black netting with a mesh size of either 20mm or 40mm.

Cat No.	Description	Pack
200-040-06	2.3mm twine x 40mm mesh	m²
200-020-06	2.3mm twine x 20mm mesh	m²
209-045-06	3mm twine x 45mm mesh	m²

If you need any information or advice please call 01308 425100 or email birdcontrol@hucknetting.co.uk

Personal Protective Equipment and Tools

Coveralls

Pro.Tech - Model Classic

- 1. 3 piece hood
- 2. Elasticated facial opening
- 3. External stitched seams (3 thread overlock)
- 4. Elasticated waist
- 5. Elasticated cuffs and ankles
- 6. Zipper flap
- 7. Additional Gusset fabric

Cat No.	Description	Pack
HS2513	Coveralls	Pair

Breathable Hood

- · New breathable soft-stretch hood, provides a cool and comfortable form-fit securely covering the neck and head
- Triple layer construction blocks harmful substances such as residues and dust from droppings
- Water-repellent in a vertical position water will run straight off the hood

Cat No.	Description	Pack
HS2528	Breathable Hood	10

PX-Ornikill

Protects workers and the public from the risk of ornithosis and other bird related diseases.

- Effective against a wide range of disease causing organisms
- · Apply as a dust suppressant during work or as a surface biocide
- · Flexible dilution rates for spraying or wiping

Cat No.	Description	Pack
HS2510	PX-Ornikill	1 Litre

Guanaway

A ready to use professional spray for use in control of micro-organisms, associated with the cleaning up of bird waste and collection of pest bodies.

Guanaway passes BS6471 against E-Coli and contains a powerful degreaser to neutralise the acid associated with bird droppings.

Cat No.	Description	Pack
HS2511	Guanaway	750ml

Humane Despatcher

Cat No.	Description	Pack
HD0001	Humane Despatcher	Each

Metal Scraper

Cat No.	Description	Pack
HS2514	Metal Scraper 75mm	Each

















Personal Protective Equipment and Tools

Wire Brush

Cat No.	Description	Pack
HS2515	Wire Brush 4 Row Brass	Each



Metal Shovel

Cat No.	Description	Pack
HS2516	Metal Shovel	Each



Soft Brush

Cat No.	Description	Pack
HS2517	Soft Brush 11"	Each



Nitrile Rubber Gloves

Cat No.	Description	Pack
HS2518	Nitrile Rubber Gloves	Pair



Rigger Gloves

Cat No.	Description	Pack
HS2520	Rigger Gloves	Pair

Dust Masks

Cat No.	Description	Pack
HS2521	Dust Masks	50

Uc-p3v Mask

Cat No.	Description	Pack
HS2524	Uc-p3v Mask	10

Profile 2 Half Mask

Cat No.	Description	Pack
HS2526	Profile 2 Half Mask	Each

Promask Full Face P3 Mask

Cat No.	Description	Pack
HS2525	Promask Full Face P3 Mask	Each
HS2527	P3 Filters	



Personal Protective Equipment and Tools

Disposable Gloves

Cat No.	Description	Pack
HS2522	Disposable Gloves	100



Safety Goggles

Cat No.	Description	Pack
HS2523	Safety Goggles	Each



Silicone Eater

Silicone sealant remover. Removes all types of sealant from most surfaces. For adhesive products see page 30.

Cat No.	Description	Pack
BC2046	Silicone Eater	Each



Wonder Wipes

Cat No.	Description	Pack
WW0001	Wonder Wipes	100



Waste Sack

Cat No.	Description	Pack
HS2519	Waste Sacks	10



Expanding FoamSoudafoam 1K B2 with CFC-free propellant is a one-component, self expanding, ready to use polyurethane foam with propellants which are completely harmless to the ozone layer and has a fire rating to B2 (DIN 410Part 2).

Cat No.	Description	Pack
EF0001	Expanding Foam	750ml



594 Rapid Silicone Tube Cutter

Safely & neatly trims cap and spout of silicone tubes.

Cat No.	Description	Pack
SA5005	594 Rapid Silicone Tube Cutter	Each









A large selection of stock nets are available to suit all needs with immediate dispatch. Here are some examples...

Art. No.	Description	Colour	Material Width (mm)	Mesh Size (mm)	Weight g/sq.m.	Max Tensile strength of mesh (kN)	Usage
200-020	PP high tenacity, knotless	$\bullet \bullet \circ \bullet$	2.3	20	180	0.80	Golf / Debris
200-040	PP high tenacity, knotless	$\bullet \bullet \circ \bullet \bullet$	2.3	40	90	0.80	Anti Litter
200-100	PP high tenacity, knotless	lacktriangle	2.3	100	50	0.80	Sport
200-120	PP high tenacity, knotless		2.3	120	35	0.80	Sport
201-025	PP high tenacity, knotless	•	1.8	25	100	0.60	Golf / Debris
1202-020	PP high tenacity, knotless	$\bigcirc \bullet \bigcirc$	1.0	20	50	0.20	Bird
1202-030	PP high tenacity, knotless	$\bigcirc \bullet \bigcirc$	1.0	30	30	0.20	Bird
1202-050	PP high tenacity, knotless	$\bigcirc \bullet \bigcirc$	1.0	50	20	0.20	Bird
1203-010	PP high tenacity, knotless	• (diamond mesh)	1.5	10	150	0.25	Industrial
203-075	PP high tenacity, knotless	•	1.5	75	12	0.25	Bird
203-100	PP high tenacity, knotless	•	1.5	100	15	0.25	Bird
207-045	PP high tenacity, knotless		3.5	45	200	1.40	Play
209-045	PP high tenacity, knotless		3.0	45	150	1.25	Play / Lorry

All dimensions are approximate values; we reserve the right to make slight modifications.

Other Specialist Catalogues Available:



To discuss a requirement or request a catalogue call 01308 425100

History

History Of Huck Nets (UK)

Huck Nets [UK] Limited is based in Bridport, Dorset, a thriving market town that since the 13th century has been renowned for net, twine and rope making. In fact, even much earlier, in Roman times, the hemp and flax that was used for making rope had been grown in the area. Such was the fame of Bridport rope that it was used for making the hangman's nooses, which became known as the Bridport Dagger. To be 'stabbed by a Bridport dagger was to be hung at the gallows!

It was in 1211 when King John, planning the war with France, demanded large supplies of hempen thread for ships and cables that the town's rope industry developed. King John ordered the Sheriff of Dorset to get the people of Bridport to work day and night to make ropes for the admiralty's sea fleet.

Bridport and its nearby harbour at West Bay reached their peak of prosperity in the 18th and 19th century, corresponding with Britain's sea power in the age of sail. Nets were traditionally made by hand and as a result many families in the area were involved in making nets from home. For more than 700 years Bridport has been at the forefront of net-making technology and the town still has a prospering net industry.

Huck Nets [UK] Limited was set up in Bridport in 1996 and is part of the Huck Group of Companies, founded by Manfred Huck in Germany in 1963. Starting as a one man business based in his garage in Berghausen, today Huck Nets is an international operation selling its product through Huck agencies and branches worldwide. Sadly Manfred Huck died in 1999 at the age of 63 years; the company is now managed by his son, Stefan Huck.

Huck Nets has built a reputation for its technological advances and in particular for pioneering knotless netting which is stronger and easier to handle than traditional knotted netting. Knotless netting forms the basis of the majority of Huck's rope products which includes, sports nets, industrial nets, safety nets for building sites, playground equipment comprising nets and ropes and nets for bird and pest control.

In April 2015, Huck Nets (UK) acquired All Play Ltd one of Ireland's leading providers of play equipment and related services.

In December 2015, Huck Nets (UK) acquired Edwards Sports Products Ltd from Broxap Ltd of Staffordshire. Edwards specialise in the manufacture of sports nets and through the trade name, Williams James and Co manufacture and supply fruit cages, netting and garden products.

As well as manufacturing and supplying net products, Huck offers a full installation service through it installation division - Huck Tek.

Huck Nets [UK] has its HQ is in Gore Cross Business Park in Bridport where all manufacturing is undertaken in the modern 48,000 sq ft purpose built factory space. The Group consists of Huck Nets, Huck Tek, All Play and Edwards Sports and employs 85 staff across sites in Bridport, Sheffield and Ireland.

For more information about Huck Nets:

Call today on: +44(0)1308 425100

Email: birdcontrol@hucknetting.co.uk













Conditions of Sale

We offer goods and accept orders only upon and subject to the following terms and conditions which shall form part of any Contract concluded between us to the exclusion of any other terms and conditions except as specified on the face of our acceptance of an order or as otherwise agreed in writing

Within these conditions 'us,' 'we' and 'The Company' shall refer to Huck Nets (UK) Limited.

1. General

- 1.1 All offers of our goods are subject to the following:
- 1.1.1 Our acceptance within 30 days after the date of your order.
- 1.1.2 Availability of the goods at the date of receipt of your written order.
- 1.1.3 Our right to correct errors and omissions in our catalogue or offer within 7 days of receiving your written order.
- 1.2 Your order must be for goods offered by us. Drawings, dimensions and weights submitted must be taken as approximate only and do not form part of the contract unless so stated in our catalogue or offer document.
- 1.3 All extras and accessories ordered but not specified in our catalogue or offer document will be charged separately, as will the costs of test, alterations and other work undertaken at the Buvers request.
- 1.4 Special conditions attached to orders are not binding unless accepted by the Company in writing. Any special conditions so accepted apply only to the transaction concerned unless otherwise expressly agreed in writing.
- 1.5 These conditions shall not be varied unless agreed in writing by one of the Company's directors
- 1.6 The Company's employees or agents are not authorised to make any representations concerning goods unless confirmed in writing by one of the Company's directors.

- 2.1 We warrant that the goods will at the time of delivery correspond to the description given by us. Except where the Buyer is dealing as a consumer all other warranties, conditions or terms relating to fitness for purpose, quality or condition of the goods and whether implied by statute or common law or otherwise are excluded.
- 2.2 The guarantee contained in this condition does not affect the buyer's statutory rights.

3. Changes in specification

3.1 We reserve the right to change at any time and without notice the materials, dimensions of design of the goods so long as such change does not materially affect their performance and such changes shall not affect the validity of any Contract between us and the

4. Prices

- 4.1 Unless otherwise stated, all prices quoted are for goods ex our works. Packing and carriage costs will be charged as extras to the Buyers account.
- 4.2 All prices quoted are subject to alteration without notice to take account of fluctuations or of alterations in Import Duty or Exchange Rates which may occur between the publication of our catalogue, the date of our offer and the date of our invoice and of any alteration in the rate of Value Added Tax.
- 4.3 We shall be entitled to adjust the price to take into account any delay on the part of the Buyer in supplying information required to complete his order or of any alterations made by the Buyer to specification or other information by the Buyer
- 4.4 Where applicable Value Added Tax will be added to the prices determined in accordance with this condition and will be payable by the Buyer.

5. Payment

- 5.1 The Company shall be entitled to invoice the Buyer for the price of the goods on or at any time after delivery of the goods or if the Buyer is to collect the goods at any time after the Company has notified the Buyer that the goods are ready for collection.
- 5.2 The Buyer shall pay the price of goods without deduction within 30 days of the Company's invoice (time being of the essence) notwithstanding that delivery may not have taken place and property in the goods has not been passed to the Buyer.
- 5.3 If the Buyer fails to make payment in accordance with this clause the Company shall be entitled to cancel the contract by written notice to the Buyer or to suspend further deliveries to the Buyer or to charge the Buyer interest on monies unpaid at the rate of 3% per annum above Lloyds TSB Bank Plc base rate from time to time until payment in full is made

6. Time for delivery

- 6.1 Dates quoted for delivery of goods are approximate only, and the Company shall not be liable for any delay in delivery however caused. Time for delivery shall not be of the essence unless previously agreed in writing in accordance with clause 1.5. Time for delivery is to be computed from the date on which both the following conditions are satisfied.
- 6.1.1. We have received a written Order or Contract from the Buyer and
- 6.1.2. We have in our possession all the information we require to complete the Buyers order. 6.2 We will use our best endeavours to comply with our quoted delivery dates but we will not be liable for any loss, damage, injury or expenses either direct or indirect and including but not limited to loss of profits or liability to third parties which may be suffered by the Buyer by reason of late delivery of the goods from whatsoever cause such late delivery may arise

7. Delivery

- 7.1 Goods sold "ex works" will be despatched in accordance with the Buyers instructions and the risk of such goods will pass to the Buyer from time of loading at our Works.
- 7.2 Goods sold "delivered" will be despatched by whatever means of transport we choose unless a specific method of transport has previously been agreed in writing. The risk of the goods will pass to the Buyer when they reach the destination named by the Buyer and before unloading.
- 7.3 Ownership of goods sold by us shall not pass to the Buyer until the Company has received in cash or cleared funds payment in full of the price of goods until such property passes to the Buyer, the Buyer shall hold goods as the Company's fiduciary agent and bailee and shall keep goods separate from those of the Buyer and properly stored, protected, insured and identified as the Company's property. Until ownership passes the Buyer shall be entitled to resell or use goods but shall account to the Company for the proceeds of sale of goods (including insurance proceeds) and such proceeds shall be kept separate from other monies or property of the Buyer.

7.4 Until such property in goods passes to the Buyer the Company shall be entitled at any time to require the Buyer to deliver up goods to the Company and if the Buyer fails to do so forthwith on demand to enter upon the Buyer's premises or a third party's premises where the goods are stored and repossess the goods.

8. Copyright

The Company reserves the Copyright in all its drawings, sketches, plans, print and other documents or data. No reproduction thereof shall be made without permission of the Company and neither the drawings nor reproduction thereof shall be transferred to a third party without the permission of the Company.

9. Loss or damage in transit

We accept no liability for loss or damage in transit except in the case of goods sold "delivered" and in such case our responsibility will be limited to replacing or repairing the missing or damaged goods, or at our option, refunding the purchase price. In any event no claim will be considered unless both the carriers and ourselves are notified in writing within the following time

- 9.1 Goods by Rail. In the case of damaged goods within 3 days after receipt and in the case of non-delivery within 21 days after date of despatch as notified by us.
- 9.2 Goods by Road Transport. In the case of damaged goods, immediately on receipt, and in the case of non-delivery, within 7 days after date of despatch as notified by us

10. Trade marks

No trademark or name carried on goods supplied by us may be erased or replaced without our

consent. 11. Insolvency of buyer

- 11.1 This clause applies if
- 11.1.1 the Buyer makes any voluntary arrangement with its creditors or becomes subject to an administration order or (being an individual or firm) becomes bankrupt or (being a company) goes into liquidation (otherwise than for the purpose of amalgamation or reconstruction); or
- 11.1.2 an encumbrancer takes possession or a receiver is appointed of any of the property or assets of the Buyer; or
- 11.1.3 the Buyer ceases or threatens to cease to carry on business; or
- 11.1.4 the Company reasonably apprehends that any of the events mentioned above is about to occur in relation to the Buyer and notifies the Buyer accordingly.
- 11.2 If this clause applies then without prejudice to any other right or remedy available to the Company the Company shall be entitled to cancel the Contract or suspend any further deliveries under the contract without any liability to the Buyer and if the Goods have been delivered but not paid for the price shall become immediately due and payable notwithstanding any previous agreement or arrangement to the contrary.

12. Liability

- 12.1 The Company shall not be liable to the Buyer or be deemed to be in breach of any obligation by reason of any delay or failure in performing any obligations in relation to the goods if delay or failure was due to any cause beyond the Company's reasonable control and without prejudice to the generality of the foregoing the following shall be regarded as such causes.
- 12.1.1 Act of God, explosion, flood, tempest, fire or accident
- 12.1.2 War or threat of war, sabotage insurrection, civil disturbance or requisition.
- 12.1.3 Acts, restrictions, bye-laws, prohibitions or measures of any kind on the part of any governmental, parliamentary or local authority.
- 12.1.4 Import or export regulations, embargoes, strikes, lock-outs or other industrial actions or trade disputes (whether involving employees of the Company or of a third party).

13 Import licences

Where applicable the Seller will be responsible for obtaining an import licence and for ensuring compliance with all regulation governing the admission of the goods into the country for delivery. 14 Governing law

Any contract between us and the Buyer shall be governed in all respects by the Laws of England. The Buyer shall submit to a jurisdiction of the English Courts

15 Notices

Where a notice is required to be served on us by the Buyer, or on the Buyer by us such notice must be served in writing. Any notice to us shall be sent to us at our Registered Office and any notice to the Buyer shall be sent to the Buyer at the address given by the Buyer in his order or acceptance of our offer. Where in these Conditions a period is specified within which notice is to be given such notice must reach the party to which it is addressed within that period.

16 Forbearance

No forbearance or indulgence by the Seller shown or granted to the Buyer whatsoever in respect of these Terms or otherwise shall in any way affect or prejudice the rights of the Seller or to be taken as a waiver of any of these terms



HUCK Bird Control

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