

BIRD SPIKES



Crisp Websites Limited

Pest Control Division

Units 2c & 2d Littlehampton Marina

Ferry Road

Littlehampton

West Sussex, BN17 5DS

United Kingdom

Tel: +44(0)1903 538 488

Fax: +44(0)1903 539 331

Email: enquiries@crispwebsites.com

Web: www.gullstop.co.uk

www.pigeonstop.co.uk

www.birdstop.co.uk

AD – ADVANTAGES

Crisp Websites Bird Spike Systems provide a very effective, low-cost way of deterring birds from perching and roosting.

The spikes come with either a 10 or 12 year guarantee, depending on whether you use Polycarbonate, or Stainless Steel spikes.

Easy to install using Crisp Websites professional silicone spike adhesive, or screw or nail onto the surface, in the holes provided.

DAD - DISADVANTAGES

Not suitable for heavy pressure areas.

UA – USES, APPLICATIONS

Bird Spikes can be used to control a wide variety of architectural bird problems caused by Pigeons and Seagulls.

A professional range is available in either narrow, medium or wide manufactured from stainless steel or a budget range manufactured from polycarbonate. The range of spikes mean you can use different sizes in conjunction with each other to ensure you have the whole ledge protected.

Used for protecting ledges, gutters, beams, pipes, signs etc.

For heavy pressure areas use Crisp Websites' Bird Netting.

AI – Assembly, Instructions

Bird Spikes are provided in 3 x 33cm strips per metre. Simply glue the polycarbonate base directly to the ledge using Crisp Websites Silicone Spike Adhesive, or screw or nail the base directly to the ledge.

For detailed installation guidelines please refer to our instruction manual, which can be downloaded on www.gullstop.co.uk, www.pigeonstop.co.uk or www.birdstop.co.uk

MF – MATERIALS, FINISHES

Budget plastic pigeon spikes are made from UV stabilized polycarbonate. Professional Stainless Steel Spikes are made from a UV stabilized polycarbonate base with 304 grade stainless steel wires.

TS – TECHNICAL SUPPORT

Crisp Websites' staff are all fully trained and are available Mon-Friday 9am – 6pm to provide full telephone support.

SPECIFICATION GUIDELINES

GENERAL

1.1 DESCRIPTION

1.1.1 Install Crisp Websites' Bird Spikes on exposed or protected ledges where birds roost, nest, perch or simply cause a nuisance.

1.2 QUALITY ASSURANCE

1.2.1 Obtain technical literature from supplier, telephone consultation and plan/photograph evaluation.

1.2.2 Utilize Crisp Websites approved installers, (call for details) or other certified installation companies in your area who carry the proper insurance coverage.

1.3 SUBMITTALS

1.3.1 Submit manufacturer's samples and other descriptive material.

1.4 PRODUCT HANDLING

1.4.1 Protect Bird Spikes from damage before, during and after installation.

1.4.2 If damage occurs to the Bird Spikes, make all replacements immediately.

PRODUCTS

2.1 MODEL DESIGNATION

2.2.1 Narrow Polycarbonate Pigeon Spike (BS370)

2.2.2 Medium Polycarbonate Pigeon Spike (BS302)

2.2.3 Narrow Stainless Steel Pigeon Spike (BS272)

2.2.4 Medium Stainless Steel Pigeon Spike (BS284)

2.2.5 Wide Stainless Steel Pigeon Spike (BS296)

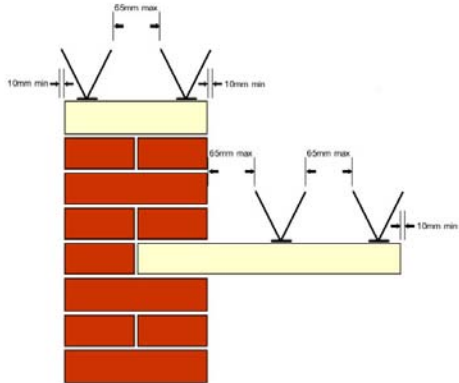
2.2.6 Stainless Steel Seagull Spike (BS252)

BIRD SPIKES

MATERIAL

Narrow Polycarbonate Pigeon Spikes (BS370)

Suitable for ledges up to 100mm wide, for wider ledges use parallel rows or our Medium Polycarbonate Pigeon Spikes (BS302)



All Bird Spikes are manufactured in 333mm strips and are sold by the linear meter (3 X 333mm strips)

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Tel: +44(0)1903 538 488 Fax: +44 (0)1903 539 331 Email: sales@birdstop.co.uk URL: www.birdstop.co.uk

(BS370)

Rod Material: UV stabilised polycarbonate

Base Material: UV stabilised polycarbonate

Width of Base: 20mm

Height: 110mm

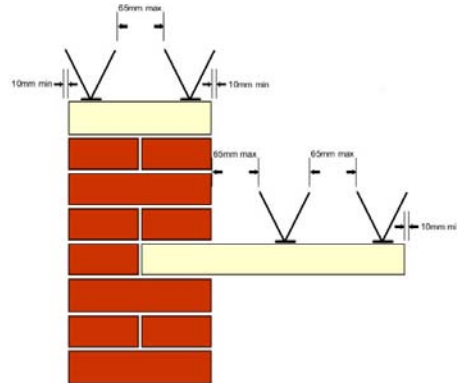
Length: 333mm (sold per metre 3 X 333mm)

Width of Spikes: 45mm

Max. Protection: 100mm

Narrow Stainless Steel Pigeon Spikes (BS272)

Suitable for ledges up to 125mm wide, for wider ledges use parallel rows or our Medium Stainless Steel Pigeon Spikes (BS284)



All Bird Spikes are manufactured in 333mm strips and are sold by the linear meter (3 X 333mm strips)

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(BS272)

Rod Material: 304 stainless steel

Base Material: UV stabilised polycarbonate

Width of Base: 40mm

Height: 115mm

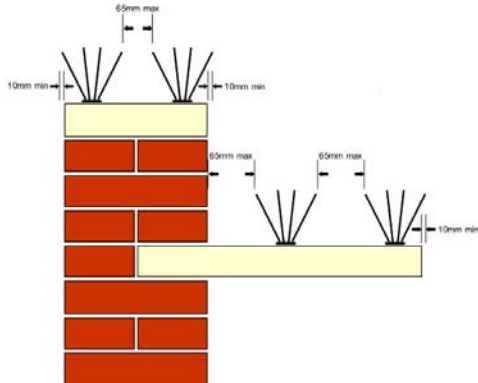
Length: 333mm (sold per metre 3 X 333mm)

Width of Spikes: 60mm

Max. Protection: 125mm

Medium Polycarbonate Pigeon Spikes (BS302)

Suitable for ledges up to 200mm wide, for wider ledges use parallel rows or our Wide Stainless Steel Pigeon Spikes (BS296)



All Bird Spikes are manufactured in 333mm strips and are sold by the linear meter (3 X 333mm strips)

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(BS302)

Rod Material: UV stabilised polycarbonate

Base Material: UV stabilised polycarbonate

Width of Base: 40mm

Height: 110mm

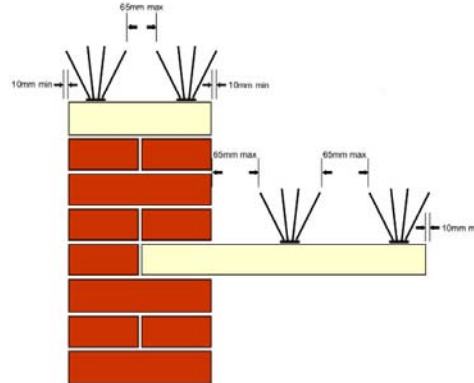
Length: 333mm (sold per metre 3 X 333mm)

Width of Spikes: 140mm

Max. Protection: 200mm

Medium Stainless Steel Pigeon Spikes (BS284)

Suitable for ledges up to 185mm wide, for wider ledges use parallel rows or our Wide Stainless Steel Pigeon Spikes (BS296)



All Bird Spikes are manufactured in 333mm strips and are sold by the linear meter (3 X 333mm strips)

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(BS284)

Rod Material: 304 stainless steel

Base Material: UV stabilised polycarbonate

Width of Base: 40mm

Height: 115mm

Length: 333mm

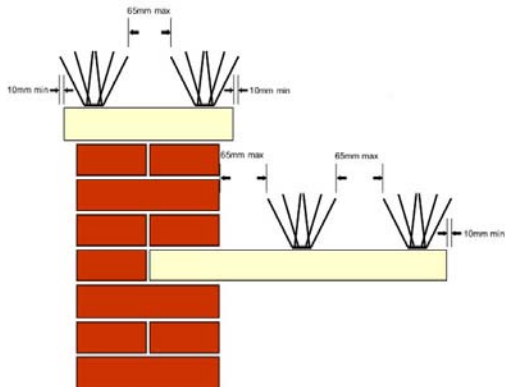
Width of Spikes: 120mm

Max. Protection: 185mm

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Wide Stainless Steel Pigeon Spikes (BS296)

Suitable for ledges up to 245mm wide, for wider ledges use parallel rows.



All Bird Spikes are manufactured in 333mm strips and are sold by the linear meter (3 X 333mm strips)

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(BS296)

Rod Material: 304 stainless steel

Base Material: UV stabilised polycarbonate

Width of Base: 40mm

Height: 115mm

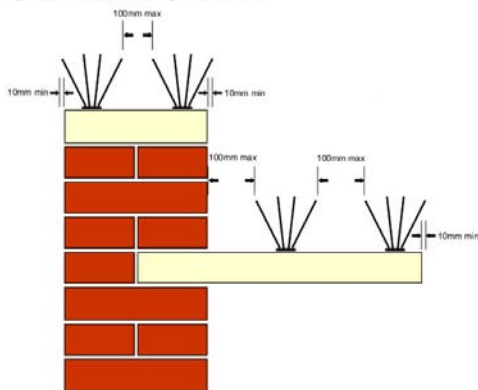
Length: 333mm (sold per metre 3 X 333mm)

Width of Spikes: 180mm

Max. Protection: 245mm

Seagull Spikes Stainless Steel (BS252)

Suitable for ledges up to 320mm wide, for wider ledges use parallel rows.



All Bird Spikes are manufactured in 333mm strips and are sold by the linear meter (3 X 333mm strips)

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(BS252)

Rod Material: 304 stainless steel

Base Material: UV stabilised polycarbonate

Width of Base: 40mm

Height: 150mm

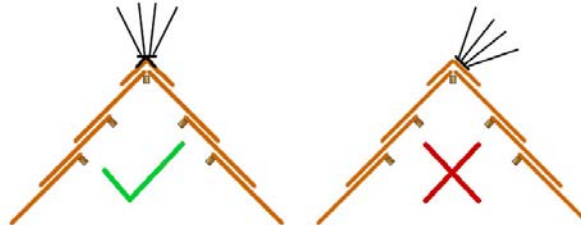
Length: 333mm (sold per metre 3 X 333mm)

Width of Spikes: 220mm

Max. Protection: 320mm

Triangular Ridge Seagull Spikes Stainless Steel (BS371)

Suitable for use on pitched roofs with triangular ridge tiles that make conventional spikes hard to fit.



All Bird Spikes are manufactured in 333mm strips and are sold by the linear meter (3 X 333mm strips)

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(BS371)

Rod Material: 304 stainless steel

Base Material: UV stabilised polycarbonate

Width of Base: 20mm

Height: 140mm

Length: 333mm (sold per metre 3 X 333mm)

Width of Spikes: 90mm

2.3 MOUNTING SYSTEMS

2.3.1 Crisp Websites' Silicone Spike Adhesive or Stixall, for steel, stone, concrete, wood or other surfaces where holes are not desired.

2.3.2 Self Drill screws can be used for sheet metal surfaces.

2.3.3 Wood screws can be used for wood surfaces.

EXECUTION

3.1 EXAMINATION

3.1.1 Examine installation area. Notify architect of detrimental work conditions.

3.1.2 Do not proceed until conditions are corrected.

3.2 SURFACE PREPARATION

3.2.1 Ledges and mounting surfaces shall be cleaned with surface cleaner, or primed using surface activator. The surface should be dry and free of peeling paint, rust, bird droppings or other debris. Bird dropping shall be removed in a safe manner.

3.2.2 Remove or repair articles that may damage the the bird spike system after installation, such as tree limbs and loose parts of the building.

3.3 INSTALLATION

3.3.1 Install bird spikes as recommended in the installation instructions, which can be downloaded from www.gullstop.co.uk, www.pigeonstop.co.uk or

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www.birdstop.co.uk. Use Crisp Websites' Silicone Spike Adhesive on surfaces not able to be drilled. Apply a generous bead of adhesive along the entire base of the strip and apply to the surface to be protected.

3.3.2 Seagull Deterrents Systems correct spikes should be specified to ensure complete protection of the ledge.

3.3.3 Ensure the pest birds are not able to walk up to the spikes, they may pull them off.

3.3.3 The spikes come in 33cm strips. Ensure no gaps between adjoining strips. Ensure the appropriate gap is left between subsequent rows. Too large a gap will result in the pest birds landing.

3.4 INSPECTION

3.4.1 Visually inspect the spikes for poor adherence to mounting surfaces, or other problems related to poor installation or surface preparation.

3.4.2 Repair as necessary, immediately.

OM – OPERATION, MAINTENANCE

If the spikes are installed by either Crisp Websites approved installers, or per our recommendations, the product should be virtually maintenance free. The spikes should last in excess of 10 years.

