



Pigeons

Gulls

Seagulls



ECOPIE®

DETERRENT SPIKES TO REPEL BIRDS. RECOMMENDED FOR LOW MEDIUM AND STRONG BIRD PRESSURES.



\*Guarantee : 'SEL' conditions available upon simply request. Pictures and drawings non-contractual 11/09

**ACTION**

Once fitted, ECOPIE® forms a virtually invisible barrier to deter birds from landing or nesting on the fitted surfaces, whilst causing them no harm.

**PROTECTION**

- All types of building
- All types of surface
- All types of gutter

**MAIN ADVANTAGES**

- Easy to fit
- Discreet
- Economical
- Reliable

**DESCRIPTION**

Spikes in stainless-steel / **Steelinox®** / **Steelinox®+** (Ø 1,3 mm or 1,4 mm)  
Jointly pliable on a polycarbonate base, mass UV-stabilised.  
ECOPIE® is manufactured using noncorroding materials.  
10 years warranty \*

**FITTING**

ECOPIE® can be fitted to all surfaces (zinc, wood, stone, concrete, reinforced, concrete, cement mortar, marble...).

**Installation : optimum weather conditions**  
Temperatures between +5°C and +30°C, sheltered from rain.

- Preparation of the surface :**
- cleaning with SELCLEANING®
  - removal of dust, dirt and grease, drying
  - if necessary, application of a primer on porous surfaces.

**Simple, fast, precise fitting :**

- with silicone adhesive
- with screws or nails.

**Recommendation for optimised gluing :**  
**SELFIXING® silicone**

- ECOCLIPS 3 can be fitted to all types of gutter with a rim of 12 to 30 mm (metallic or synthetic materials).
- fitting by simply clipping to the outer part of the gutter.





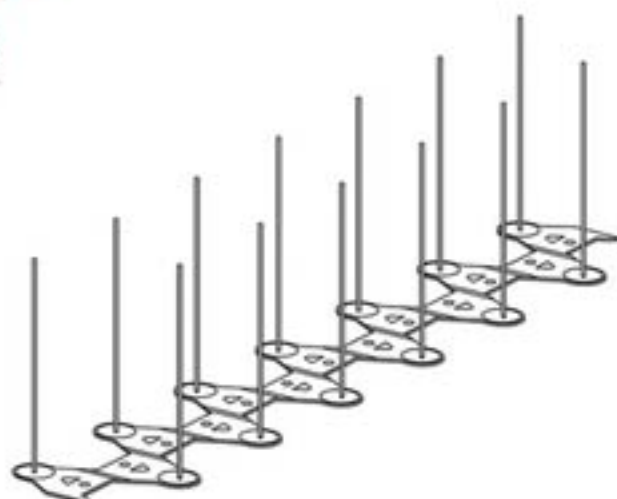
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ECOPIE®

## ECOPIE® E2

REF.	DESCRIPTION	PACKAGING
ECO143	E2 PCB 100MM	50 LINEAR METRE

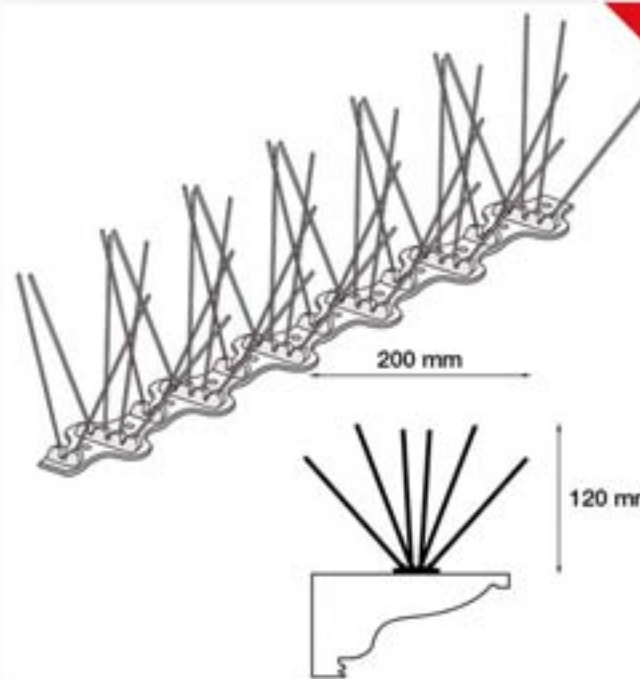
- Product dimensions : L 33 x W 6 x H 10 cm.
- 13 spikes in 2 rows.
- Packaging dimensions : 41 x 35 x 30 cm box for 6,5 kg.
- Width protected : from 6 cm to 10 cm.
- Protection : pigeons.
- Stainless-steel wire / **Steelinox®** + Ø 1,3 mm.



## ECOPIE® E6200

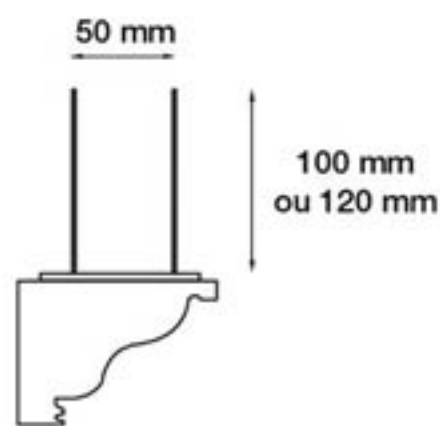
REF.	DESCRIPTION	PACKAGING
ECO105	85/100/120MM	20 LINEAR METRE

- Product dimensions : L 33,7 x W 20 x H 8,5/10/12 cm.
- 36 spikes in 6 rows.
- Packaging dimensions : 45 x 36 x 45 cm x box for 6 kg.
- Width protected : from 20 cm to 25 cm.
- Protection : gulls and seagulls.
- Stainless-steel wire / **Steelinox®** + Ø 1,4 mm.



REF.	DESCRIPTION	PACKAGING
ECO147	E2 PCB 120MM	50 LINEAR METRE

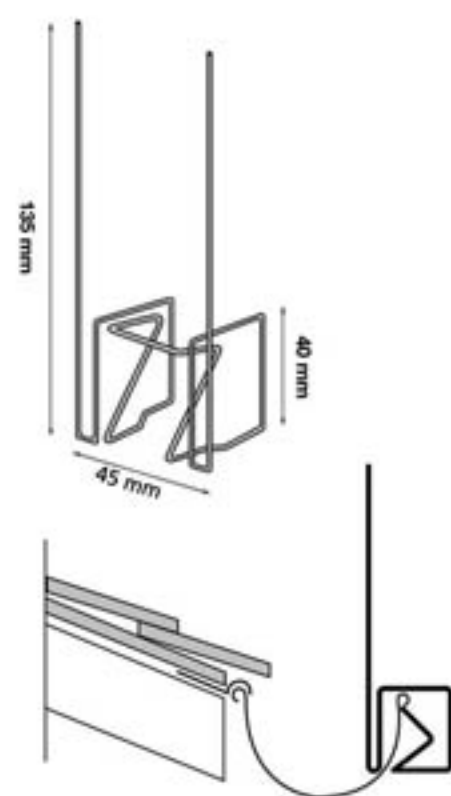
- Product dimensions : L 33 x W 6 X H 12 cm.
- 13 spikes in 2 rows.
- Packaging dimensions : 41 x 35 x 30 cm box for 7 kg.
- Width protected : from 6 cm to 10 cm.
- Protection : pigeons.
- Stainless-steel wire / **Steelinox®** + Ø 1,3 mm



## ECOCLIPS 3

REF.	DESCRIPTION	PACKAGING
ECO145	ECOCLIPS 3	20 LINEAR METRE

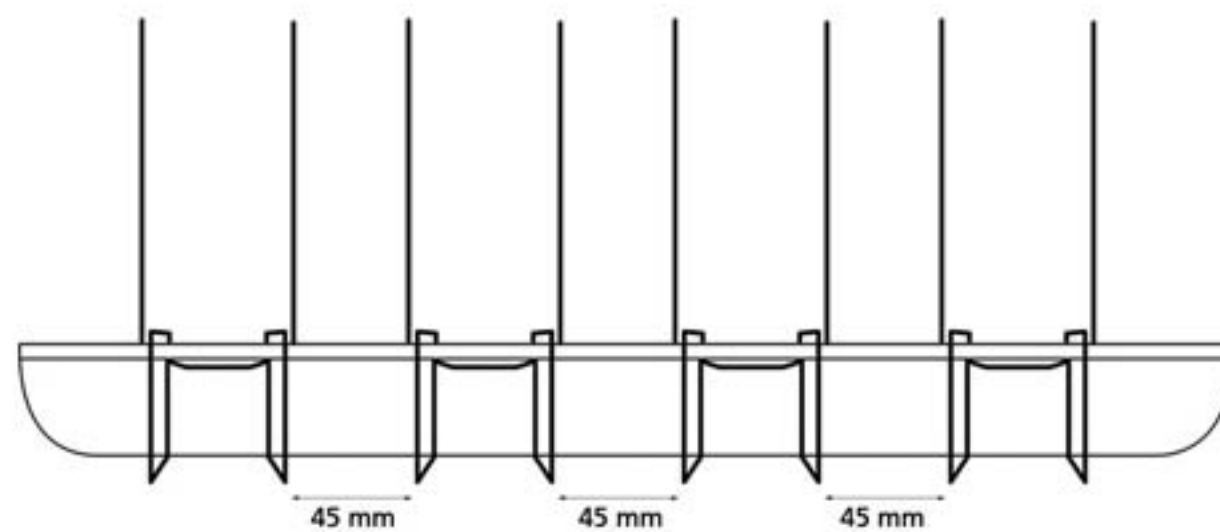
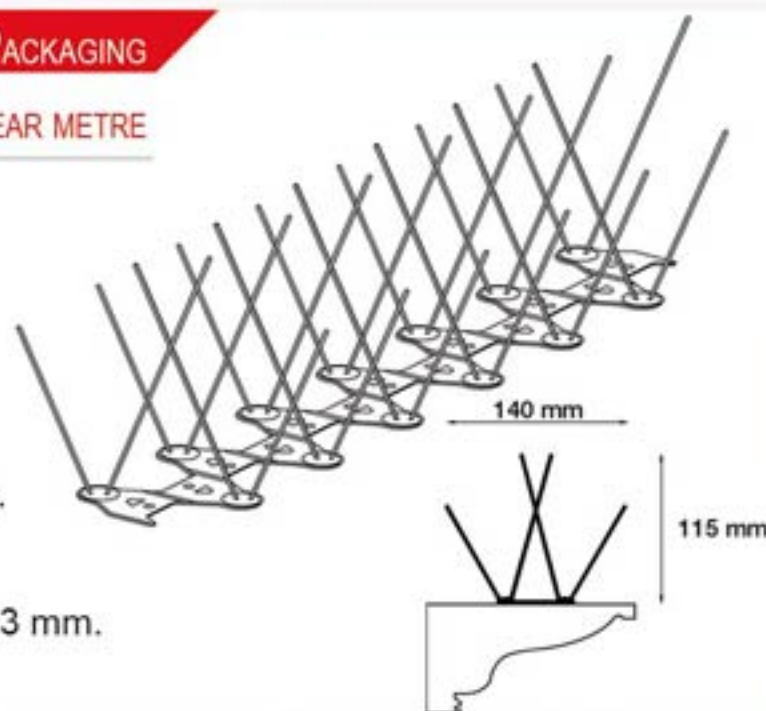
- 240 clips either 12 clips / meter
- Gutter rims with a diameter of 12 to 30 cm.
- Product dimensions : L 4,5 x H 10 cm.
- Packaging dimensions : 35,5 x 22,5 x 21 cm box for 1,9 kg.
- Protection : pigeons.
- Spikes in **Steelinox®** Ø 1,3 mm.



## ECOPIE® E4

REF.	DESCRIPTION	PACKAGING
ECO146	E4 PCB 85MM/115MM	50 LINEAR METRE

- Product dimensions : L 33 x W 14 x H 8,5/11,5 cm.
- 26 spikes in 4 rows.
- Packaging dimensions : 70,5 x 51,5 x 32 cm box for 9,5 kg.
- Width protected : from 14 cm to 18 cm.
- Protection : pigeons and gulls.
- Stainless-steel wire / **Steelinox®** + Ø 1,3 mm.



DOWNLOAD DATA SHEET ON [www.birdout.com](http://www.birdout.com)



## SELCLEANING®

REF.	DESCRIPTION	PACKAGING
SEL003	SILICONE SELCLEANING®	1 LITRE CAN

- Preparation : 1 litre into 4 litres of water = 5 litres of cleaning product.



## SILICONE SELFIXING®

REF.	DESCRIPTION	PACKAGING
SIL001	SILICONE SELFIXING®	310 ML CARTRIDGE

- Use : 13 to 16 linear metre / hour.
- 1 cartridge ± 10 m of ECOPIE®
- Apply to the clean and dry supports when temperatures are between +5 and +35°C

