The electrical system K60 consists of a Polypropylene profile, which hold two aluminum stripes. The system is glued directly on the areas which need protection. Through an electrical power supply, electricity is funneled into the system, which disperses birds like an electric fence. There is no danger for birds or human beings touching the system incidently.

Components:
- Polypropylene profile: 10,000 mm long
- Connective sleeve 3x30 Cupper or stainless steel
- High insulation cable black
- Power supply
- Special adhesive

Material:
- Profile consisting of UV- and weather proof (Polypropylene)
- Aluminum stripes

Height: 8 mm
Width: 40 mm
Color: Standard grey/black, any RAL-tone with separate charge

Effective range: Roughly 100 mm

Installation:
The system is glued on attics, ledges or other areas which need protection. Connecting the power supply to the internal power system, must be taken care of by client. The power supply and the profiles are connected with high insulation cables.

Application:
Without limitation on ledges, attics et al.

Power Supply:
Input voltage: 230 V 50 Hz
Output voltage: synchronised AC voltage 4400 V
Operational voltage: 4400 V - 1500 V
Performance: lower than 0.5 Joule
Maximum length of system: ca. 3,000 m
Impulse frequency: 1.2-1.5 s

Liability advise:
TONI Products are long established and proven bird control products. However, TONI products can only work effectively as part of an overall and planned programme of bird control.
This includes hygiene management and the use of professionally trained personnel. Without limitations, TONI Bird Control Solutions GmbH & Co. KG will not accept liability for any consequences as a result of poor equipment maintenance, misuse, inappropriate use, lack of operative training, failure of due diligence or through lack of prior project consultation.
In some countries, the use of TONI products may require an official permit for building regulation or nature conservation. TONI will not accept liability for any consequences as a result of missing approvals.