**Name:** TAPO Electrical System

**Function:** The electrical system TAPO consists of a PVC plastic profile, which holds two slim copper stripes. Small brackets hold the profile about 12mm above the underground. Through an electric power supply, electricity is transmitted into the system, which deploys bidls like an electric fence.

There is no danger for birds or human beings touching the system incidentally.

**Components:**
- Plastic profile 3.000 mm long
- Plastic brackets (UV protected)
- Stainless steel flues
- Connective sleeve 30/30 Copper or stainless steel
- High insulation cable black
- Power supply
- Special adhesive

**Material:**
- Flexible covering of UV and weather proof (PVC)
- Thread copper stripes
- Connective sleeves
- Stainless steel (Connective sleeves, flues)
- Copper (Connective sleeves, flues)

**Height:** 20 mm

**Width:** 20 mm

**Color:** Standard grey check, any RAL-Aone with separate charge

**Effective range:** Roughly 100m

**Distance from other material:** 15sm

**Installation:** Brackets are glued to the surface in 25mm distance to each other. After dry-off, the PVC profiles can be clipped into the brackets and connected between each other. Connecting the power supply to the internal power system, must be taken care of by TONI. The power supply and the profile are connected with high insulation cables.

**Application:** Rain guard, Lightning Choke

**Accessories:**
- Special Adhesive E-1-101
- Primer G-3-101
- Power Supply, Javel E-0-001
- Surge Generator E-0-001
- Digital System Teader E-10
- Warning Sign E-1-101
- TAPO Electrical Profile E-83-0101
- TAPO Bolts E-83-0201
- TAPO Butt Connectors E-83-03
- Rain Guard E-12
- Lightning Switch E-13
- Lightning Choke E-1-14

**Liability advice:**
TONI products are long established and proven bird control systems. 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 professional trained personnel, without exceptions. TONI Bird Control Solutions GmbH & Co. KG is not responsible for any consequences as a result of poor planning and maintenance, illness, happy accidents. N.B. of specific feeding influence of this influence on hygiene. Risk of other projects connected with installation of this product is not covered by TONI Bird Control Solutions GmbH & Co. KG. Any responsibility for any consequences is at the risk of the installer and end-user.

**Manufacturer:** TONI Bird Control Solutions GmbH & Co. KG

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