



Rel: 07/V2/ 21.04.2018

Radio Antenna protection kit **K- Shield**

K- Shield is compatible with all radio antenna types with connectors on bottom.

The Radio protection kit K- Shield is applied to cover the base of the antenna creating conditions to protect the electrical cable connections of the antenna and the accessory mechanisms (RET, Connectors) from rain, ice, wind, saltiness and polymerization from sun.

No unscrew or loose of the Radio Antenna supporting bracket is required

Why K- Shield?

- Protection across the base of the antenna and the mechanisms of electric Tilt (RET)
- Protection at the unused Antennas ports
- Immediate protection of all Antenna inputs
- Easy installation and access for rectification, measurements, upgrading at the antenna.
- Antenna Protection from Rain, Air, Salt, Sunlight, Dust, Moisture.
- Minimize Antenna fault from water ingress at the connectors, RET polymerization from sun, wind, salt).
- Mechanical protection of the Antenna inputs
- Competitive cost than the total cost of protection of the antenna

In general K-Shield is a unique product for radio antenna protection from external factors.

K- Shield Specification:

- PVC weight 650gr / m2
- Base fabric: 100% polyester with reinforced weave
- Coating: PVC lamination
- Finish: lacquer, thickness: 0,55mm
- Tensile strength: 280kg / 5cm (DIN 53354)
- Resistance to tearing: 58kg (DIN 53363)
- Temperature resistance: -30c to + 70c.
- Tightening Link Legrand
- Insulation Tire Type D

- Production Standard : ISO 9001:2008
- Model Registration Certificate: 20140600110
- Patent Design Certificate : 20150100004
- Patent Design Certificate : 15386031.7-1812

Warranty: 5 years

K-Shields can be produced for each antenna type upon request.