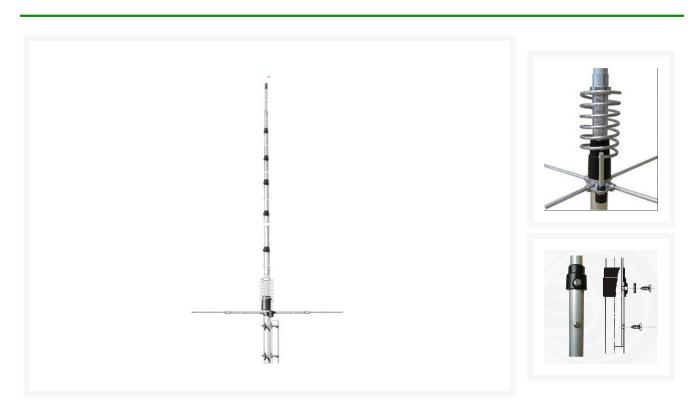


Zanderijweg 12, 6717BM Ede T. 0318-757900

#### ANTENNE BASIS 27MHZ 5/8 3.35DBI

€ 114,95 Excl. BTW: € 95,00

#### Afbeeldingen



### Beschrijving

2024 update: Even iconic products such as the Sirio New Tornado, on the market for over 30 years, are always the subject of study and analysis for continuous improvement to make them increasingly responsive to the requests of our customers.

This analysis led us to redesign the plastic antenna insulators which represent the 'heart' of the product. They have been completely redesigned to make them more robust thanks to the creation of 5 new reinforcing fins and a new sealing system.

The plastic material used for molding is a black polycarbonate, a versatile and robust material that guarantees electrical and mechanical performances over time, also thanks to the new pre-molding thermal conditioning.

These modifications will guarantee maximum durability of the product over time.

5/8  $\lambda$  ground plane aluminium base antenna for CB and full 10 meter band, with 4 radials. Top radial tuning.

Frequency range: 27 - 30 MHz tunable

# **Electrical data**

- Electrical type: 5/8  $\lambda$  ground plane
- Gain: 1.2 dBd, 3.35 dBi
- VSWR: ≤ 1.2
- Bandwidth: 1300 kHz ≤ 2.0
- Maximum continuous power: 1000 Watts (CW)
- Power peak: 3000 Watts (CW)
- Impedance: 50 Ohm
- Polarization: Linear vertical

## Mechanical data

- Materials: Aluminium, brass, galvanized steel, thermoplastic UV stabilized
- Mast Ø: 35 42 mm
- Max wind resistance: 130 km/h
- Height: 7230 mm
- Weight: 2900 gram
- Mounting type: On mast
- Antenna connector: UHF-female

### Productinformatie

Artikelnummer	TORNADO24
Merk	SIRIO
Is on Sale	Nee

