

Part Nº 026264 6dBi Faze4 HiGain Fibreglass Roof Mount Antenna

The 026264 "Faze4" is 6dBi gain, roof mount Fibreglass Antenna covering the 477MHz UHF Citizen's Band. The antenna offers a genuine 6dBi of gain on the horizon across the whole designated band of operation when installed on a Ground Plane. It is designed for optimum performance on the 02740 mobile base and covers the entire respective designated bands of operation under 1.5:1 VSWR. Its fibreglass construction with clear epoxy coating ensures smooth strong and flexible finish.

Applications

Mobile coverage for 477MHz section of UHF Citizens Radio Band, mounted on Ground Plane.

Tuning

Performance can vary depending on the mounting method. Unlikely to need tuning within band. For optimum return loss the antenna can be clipped to tune it to a specific mounting location. Refer to Tuning Methods in our Technical Information Section on our web site.

Features

- Solid Fibreglass rod, copper wound radiators
- Clear epoxy outer
- Flexible
- High Gain
- Durable

Optional Base & leads

UHF Base 02740, 10108 or 10108A leads

Optional Brackets

02726S Gutter Grip All Stainless Steel Construction

02728 Mirror Bracket Stainless Steel

02728B Mirror Bracket Zinc Plated

027291 Stainless Steel "L" Bracket

02730 Right Angle Stainless Steel Bull Bar Bracket

027303 Adjustable Tilt Lip Mount

02732 Extra H/Duty Stainless Steel Bull Bar Bracket

02734 Stainless Steel "Z" Bracket



Specifications

Warranty

3 years (Please refer to <u>Benelec Terms & Conditions</u>)

Frequency: 477 MHz

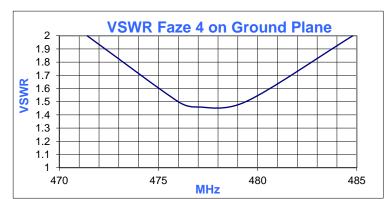
6 *dBi 1510 mm Gain: Length: Impedance: 50 O Weight: 120g

Radiation Pattern: Omni Directional Termination: 5/16" 26TPI Female Ferrule

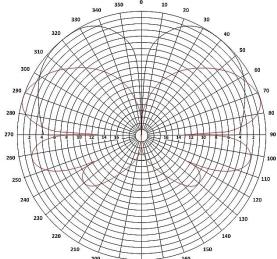
Construction: Fibreglass, Tapered; epoxy

Packaging

PE Clear Plastic bag, Poly Product Label. 100 pcs per Shipping carton 13 kg/carton100



Radiation Pattern



Orange curve refers to the Antenna Black curve refers to 1/4wave reference