#### **ULTIMAX Triband Double Bazooka**

The ULTIMAX Triband double bazooka covers three bands in a combination which is accomplish by the use of no loss Hy-Q coils which allow for dual band operation by adding a broadbandwidth with low SWR in both bands, handling legal limit with ease.

### **Installation:**

- 1- Raise the Apex (center) to at least 30-35' feet
- 2- Raise the ends insulators to at least between 18-25' feet off the ground.
- 3- Use common sense, safety first keep away from electrical wires.
- 4- Used ONLY RG-213, RG-8/U or RG-8X (don't used coax with aluminum foil in the shield.)

# **Tuning:**

Lower band: By simply folding in the ends making shorter will raise the resonance, after achieving the proper resonant point use the included zip tie and push against the insulator

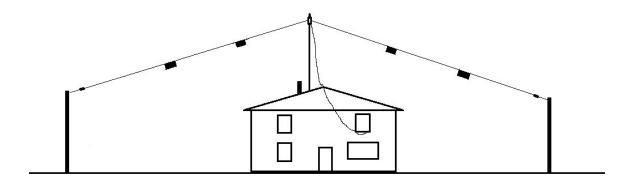
and make tight, for the remaining loose tail use electrical tape and keep it parallel to it.

Note: fold 6-8" inches at the time evently in both sides.

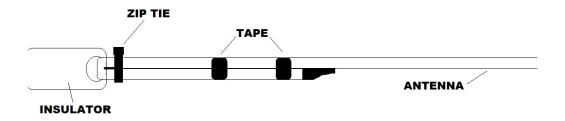
<u>Higher Bands:</u> By opening & closing the Apex Angle you can achieve the proper impedance at the center of the band and low SWR thru out most the band, the more horizontal the better.

## **Example A:**

**ULTIMAX TRIBANDER DOUBLE BAZOOKA ANTENNA EXAMPLE** 



### **Example B:**



**FOLD EXAMPLE:** 

Please follow the instructions correctly no chokes, baluns are needed.

Thank you again for your purchase for customer support please go to: <a href="https://www.ultimaxantennas.com">www.ultimaxantennas.com</a>