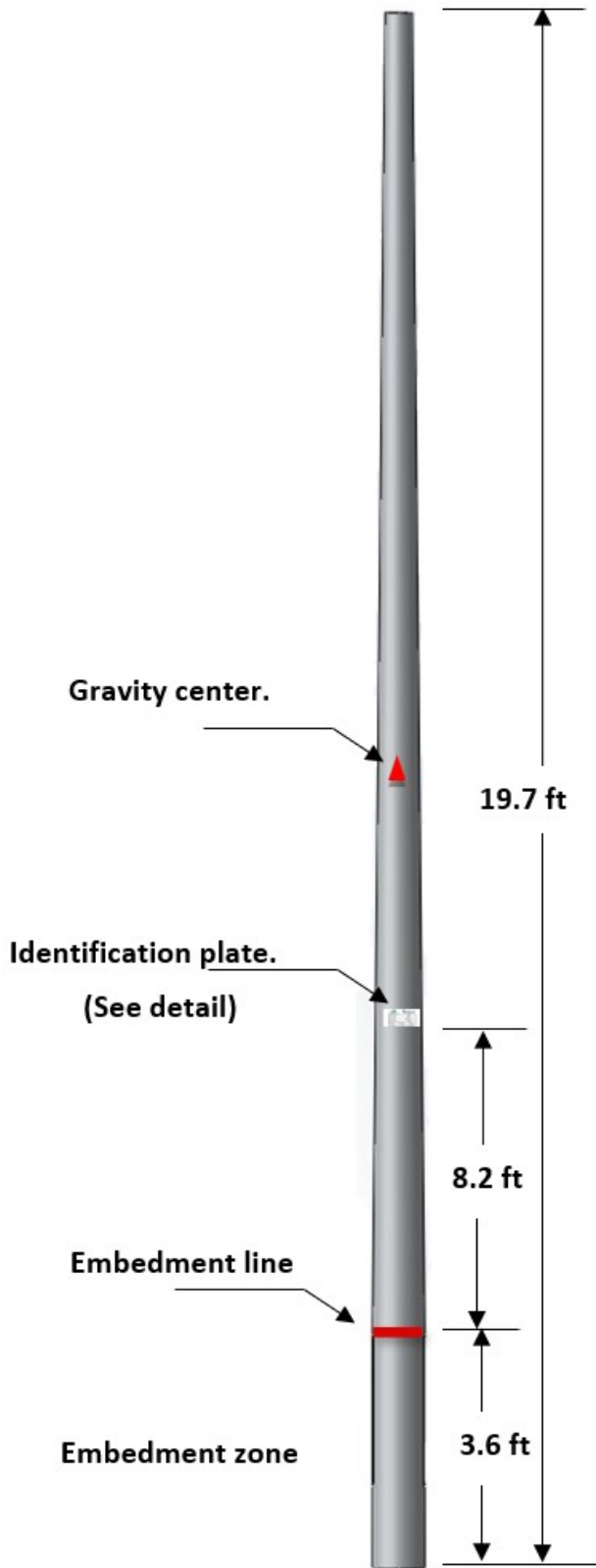




## TECHNICAL DATA SHEET

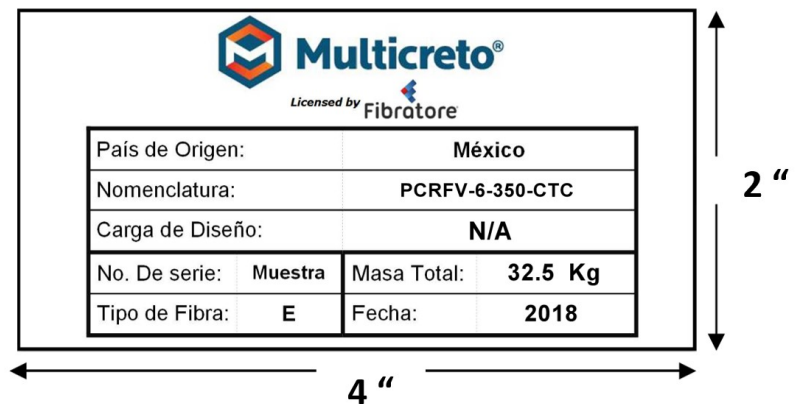
### FRP POLE 19 ft. / 772 lbf / CTC



#### FEATURES

|                            |                   |
|----------------------------|-------------------|
| Approximate weight (lb)    | 71.7 lb $\pm$ 10% |
| Comercial Height (ft)      | 19                |
| NESC Grade B equivalency   | Class 4           |
| Nominal work load (lbf)    | 308.6             |
| Design load (lbf)          | 772               |
| Safety Factor              | 2.5               |
| Pole Height (ft)           | 19.7 ft $\pm$ 1%  |
| Embedment Height (ft)      | 3.6               |
| Base nominal diameter (in) | 10.0 in $\pm$ 8%  |
| Embedment diameter (in)    | 9.3 in $\pm$ 8%   |
| Top nominal diameter (in)  | 5.9 in $\pm$ 8%   |
| Taper                      | 1.8%              |
| Manufacturing standard     | ASTM D 4923-01    |

#### FIBERGLASS REINFORCED POLYMER



#### IDENTIFICATION PLATES:

1. Marking embedded in the laminate
2. Translucent finish
3. Not removable

#### NOTES:

1. Gray finish with UV protection and self-extinguishing agent
2. Perforations according to customer's requirement.
3. Smooth exterior finish.