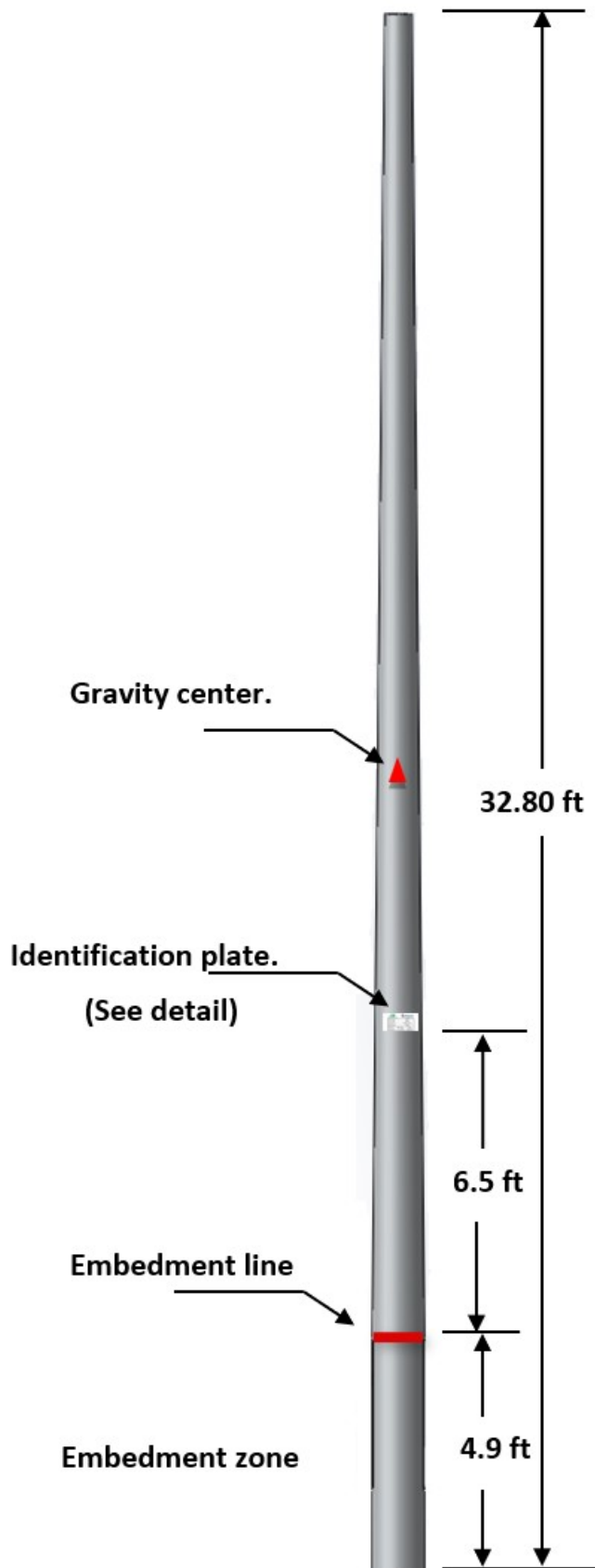




TECHNICAL DATA SHEET

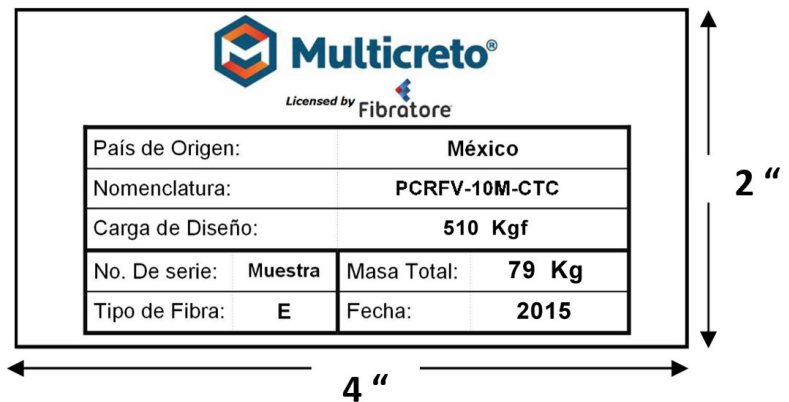
FRP POLE 32 ft. / 1102 lbf / CTC



FEATURES

Approximate weight (lb)	174.2 lb $\pm$ 10%
Comercial Height (ft)	32
NESC Grade B equivalency	Class 4
Nominal work load (lbf)	440.9
Design load (lbf)	1102
Safety Factor	2.5
Pole Height (ft)	32.8 ft $\pm$ 1%
Embedment Height (ft)	4.9
Base nominal diameter (in)	11.8 in $\pm$ 8%
Embedment diameter (in)	10.9 in $\pm$ 8%
Top nominal diameter (in)	6.1 in $\pm$ 8%
Taper	1.8%
Manufacturing standard	ASTM D 4923-01 CFE JA 100-67 2015

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.