



Guying the 18m Fiberglass Pole

1 of 4 sets of guy ropes shown
(cut ropes about 2m longer than shown.)

GUY LINE LENGTHS FOR SPIDERBEAM 18M FIBERGLASS POLE

BOTTOM GUY LINE:

Attached to the pole above segment number 4 (height = 6m). We recommend a guying distance from the pole of 7m. This results in a guy line length of approx. 10m.
So you need $4 \times 10\text{m} = 40\text{m}$ of 2mm Kevlar here.

TOP GUY LINE:

Attached to the pole above segment number 8 (height = 12m). We recommend a guying distance from the pole of at least 7m. This results in a guy line length of approx. 15m (min.).
So you need $4 \times 15\text{m} = 60\text{m}$ of 2mm Kevlar here.

In total, we recommend to buy the following guy lines:
100m (= 2 rolls of 50m) of 2mm Kevlar Rope

NOTE: 1m = 3.3 ft.