# Guying the Spiderbeam 12m HD Spiderpole



#### **GUY LINES:**

Attach **4 ropes** to the pole with our **guy belt**, above **segment # 7** above the clamp #7. (height approx. 7m).

We recommend a guying distance from the pole of 5 to 6m.

This results in a guy line length of approx. 10m.

You will need 4x10m = 40m of 2mm Kevlar rope.

We recommend purchasing **one roll (50m) of 1,9mm Kevlar rope** or **2,5mm Dyneema** and cutting it into 5 pieces, so you got one rope left as a spare part.

(NOTE: 1m = 3.3 ft.)

#### Guying the 14m HD fiberglass pole



**TOP GUY LINE:** attach 4 guy lines with our guy belt 1 (SET2) on the 10<sup>th</sup> segment, right above segment 9

(at a height of about 9m). This results in a guy line length of approx. 12m each.

**BOTTOM GUY LINE**: attach 4 guy lines with our guy belt 2 (SET2) on segment 6, right above number 5

(at a height of about 5m) each line will have to be about 9m long.

We recommend a **guying distance** from the pole of 7m, so you need 4x12m = 48m and 4x9m = 36m of rope. In total approximately 84m of rope.

We recommend purchasing **2 rolls (50m) of 1.9mm Kevlar or 2.5 Dyneema rope.** This results in a remaining spare guyline, just in case...

(NOTE: 1m = 3.3 ft.)



#### 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 4x15m = 60m of 2mm Kevlar or 2,5mm Dyneema here.

### 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 4x10m = 40m of 2mm Kevlar Kevlar or 2,5mm Dyneema here. **In total you need approx. 100m** (2 rolls of 50m, 2mm Kevlar or 2,5mm Dyneema rope)

### Guying the Spiderbeam 22m Fiberglass Telescoping Pole



## Guying the Spiderbeam 26m Fiberglass Telescoping Pole

