**Tarptent StratoSpire Li**

**Setup**
Please watch the setup video. It will take about 2 minutes once you do it a few times.


1. Spread canopy on ground, floor side down. Remove stakes from stake bag and have ready. Set trekking poles to about 125cm/49in.
2. Stake one vestibule door side so that the fabric is reasonably taut. Leave about 6 in / 15cm of cording. Insert trekking pole, handle end first, through vent opening so that pole tip goes into grommet on underside of vent.
3. Pull canopy ridgeline out. Insert second pole through other vent into grommet. Stake opposite door so that door corners are taut and poles are vertical.
4. Restake corners as necessary so that the **canopy corners form a rectangle**, the fabric is flat across the sides, and the ridgeline is taut.
5. Now pull out each Pitchloc strut supported corner firmly and stake through plastic loop.
6. Walk around the perimeter and use the line tighteners to tighten fabric.
7. Unzip either door and roll back. Secure to magnetic closure strap.
8. Adjust floor straps at ground level to even floor tension and straps at apex of interior to even interior fabric tension.
9. For more ridgeline tension and to fully open fly sides, attach apex guylines and pull out to either door stake and tighten.
10. For best ridgeline tension, stake guyline separately midway between door stakes.
**Inner Compartment**
The inner compartment attaches to the outer fly structure via loops and clips. The compartment is completely detachable and both the outer fly and inner compartment can also be used standalone.

1. Unclip interior from fly and spread on ground, black floor side down. Stake all 4 corners.
2. Untie the apex guylines from the outer fly and retie to the hooks at the top of each door zipper. Insert the trekking pole tips into the elastic loops.

3. Stake the two trekking poles as shown to tension the interior canopy.
4. For use with two wide sleeping pads, use tension straps to lower effective height and widen the floor.

**Snowfall and Wind**
Use apex guylines and stake them separately in the plane of the ridgeline to maximize ridgeline tension and resist wind and snow loads.

A snow shovel is a necessity for any journey during snow season. Use it to build snow walls and dig yourself out of heavy snow. Seek natural windbreaks in trees and behind rock outcroppings to limit wind exposure.

Snowfall is best handled by ensuring that it slides off the shelter. Any residual snow must then be supported by the structural integrity of the shelter. The StratoSpire Li is exceptionally strong but for heavy snowfall, especially wet snowfall, you will want to reach up and punch the underside of the fly as often as necessary to force snow to slide off the fly.

**Venting**
Fly end vents can be adjusted to suit conditions using the tieups. For milder conditions and maximum ventilation, leave them open. For more severe conditions, close using the connectors.

For more ventilation, each fly door has a tie-back for full open venting. Use the apex pullout to allow for complete vestibule rollback and full side venting.

**Seam-sealing and Repair**
The StratoSpire Li is fully taped and waterproof. Small holes and tears can be easily patched with seam tape. Please contact us if you need some.

**Condensation**
Ventilation and fabric warmth are your best defenses against condensation. Keep doors open as much possible and try to set up where it’s breezy. Look for warmer and drier microclimates under trees and out of valleys and lake basins.

Sometimes stakes loosen in wind soil or under wind load. Use the perimeter line tightening and/or boost trekking poles from inside to tighten the fabric.

**Key points to consider**
- Stake the apex pullouts for enhanced wind or snow performance and to enable full side opening.
- The fabric will resist much stress but neither flame nor abrasion. Treat it accordingly.
- Roll, rather than stuff, for storage. Stuffing limits the fabric lifespan.

Thank you for your purchase and we sincerely hope that you enjoy your StratoSpire Li. Feedback is always welcome.

Tarptent
12213 Koswyn Ct.
Nevada City, CA 95959 USA
e-mail: info@tarptent.com
ph: 650-587-1548