

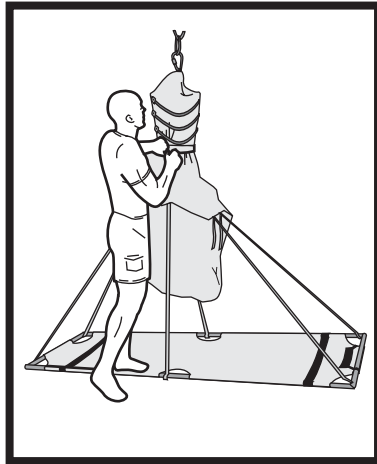
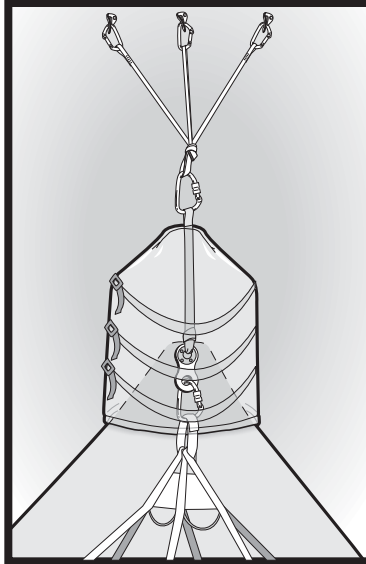
Packing

Proper packing is essential to a quick and easy setup. Practice the takedown and packing procedure on the ground and follow it rigidly on the wall. (Climber shown without rigging for clarity.)

1. It is easiest to pack the fly with it clipped in place above the ledge. Start by making sure that the sling on the inside of the stuff sack is girth hitched to the fly clip-in point.

2. Clip the sling on the outside of the stuff sack to an anchor.

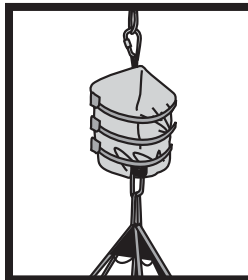
3. Clip the assembled Bomb Shelter to the clip-in plate on the inside of the fly.



4. While standing on the ledge, stuff the fly upward into its sack starting at the top of the fly and working your way down.

Tip: Turn the fly inside out as you stuff it upwards into the stuff sack.

5. When the fly is completely inside the stuff sack, cinch the drawstring closure and the compression straps. The aluminum clip-in plate should remain exposed at the opening of the stuff sack.



Care and Maintenance

Inspect the clip-in plate before every use. Make sure the screws securing the 3 plates are tight. You can wash your fly with water and mild soap. Dry your fly completely before storing it for extended periods of time. Store it in a clean, dry place. Keep away from heat sources and chemicals. Acids are exceptionally bad for nylon climbing equipment. Even fumes from a car battery can reduce the strength of nylon webbing by as much as 90%. If your Bomb Shelter comes into contact with any corrosive substances or solvents, retire it immediately.

Do not file, cut, grind, or otherwise modify your Bomb Shelter or Bomb Shelter Fly in any way.

If you have any doubt about the safety of your Bomb Shelter, Bomb Shelter Fly or any other Metolius gear, send it to us for inspection. Destroy retired gear to prevent any possibility of further use.

WARNING

- This guide does not replace proper instruction by a qualified professional
- Failure to follow these warnings increases the risk of injury or death
- Climbing and mountaineering are inherently dangerous
- You are responsible for your own actions and decisions
- This product is designed for climbing and mountaineering use only
- Special knowledge and training are required to use this product
- Always stay clipped in directly to the primary structural anchor while on the Bomb Shelter.
- The master clip-in loop is the only anchor-strength clip-in point on the Bomb Shelter. Do not suspend the ledge from any other point.
- Always insure that there is adequate ventilation when using the Bomb Shelter Fly. Death by asphyxiation is possible.
- Never place your stove or any other heat or flame source in or near your Bomb Shelter or Bomb Shelter Fly.
- The Bomb Shelter Fly is made with flame resistant fabric meeting NFPA- 701 specifications. It is not fireproof. The fabric will burn if left in continuous contact with any flame source.
- The application of any foreign substance to the fly fabric may render the flame-resistant properties ineffective.
- No rain fly will keep you completely dry in a storm. It can keep rain or snow out, but condensation will build up on the inside of the fly. If bad weather is a possibility, be prepared with the proper clothing and a bivy sack in addition to your fly.
- Don't overload the Bomb Shelter. It is rated for a maximum load of 250 lbs. (Single Bomb Shelter) or 450 lbs. (Double Bomb Shelter).
- Always know the maintenance and use history of your climbing and mountaineering equipment. The use of secondhand equipment is strongly discouraged.

If you do not completely understand any of the above or if you have questions, contact Metolius at (541) 382-7585 or info@metoliusclimbing.com.



Bomb Shelter Fly

Whether you're spending just one night or multiple weeks in the vertical world, you need to know that your home on the wall won't let you down. That's why the Metolius Bomb Shelter is designed to be the most bombproof portaledge available.

Features:

- The innovative top attachment point gives you an absolutely bombproof attachment to the anchor.
 - Durathane™ haul bag material is radio-frequency welded into a seamless top cap
 - The aircraft-quality 6061-T6 aluminum clip-in point incorporates 3 plates with 4 through-bolts to securely anchor the fabric and insure a leak-proof seal
 - There is no webbing to wick water through the fly
- The durable main body is constructed from polyurethane-coated 420d Oxford and has all seams hot taped.
- Includes an optional storm pole for more room, increased water repellency, and greater comfort
- A window is positioned on the fly to allow the user to view the conditions outside without letting the weather inside. Tested at altitudes of over 27,000 feet, Mountain Hardwear's proprietary clear film, UVX, is tear-proof and will not "cloud" like PVC or plastic film. UVX is UV and cold resistant, remaining flexible to -66° Fahrenheit.
- A heavy-duty, Jr. Ballistics abrasion skirt protects the area on the fly between the ledge and the wall from abrasion
- All corners are double reinforced with Durathane haul bag material and Jr. Ballistics.
- Includes an integrated, compression stuff sack

Bomb Shelter Fly – single

- 6 lbs. 5 oz. (2.86 Kg)

Bomb Shelter Fly – double

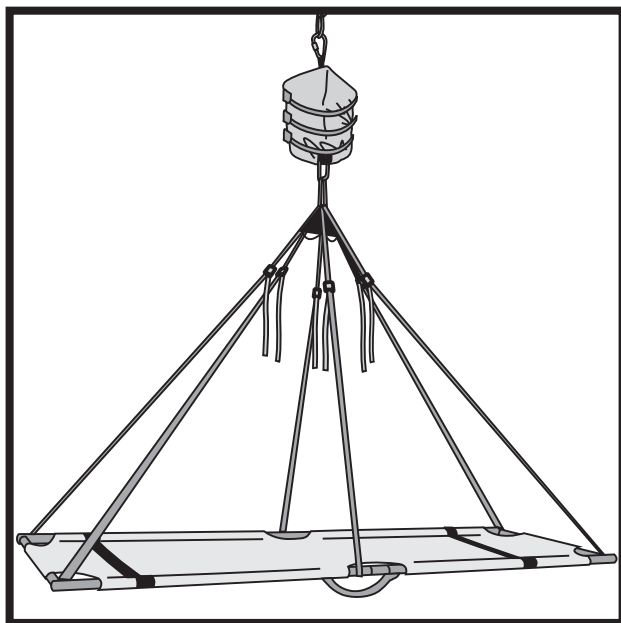
- 7 lbs. 5 oz. (3.32 Kg)

Rev. 2/04

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Setup

It is important to thoroughly familiarize yourself with the Bomb Shelter and Bomb Shelter Fly setup procedure before going up on a wall. Assemble the Bomb Shelter and Fly on the ground repeatedly until you're confident that you will be able to deploy it in a storm, or in darkness.

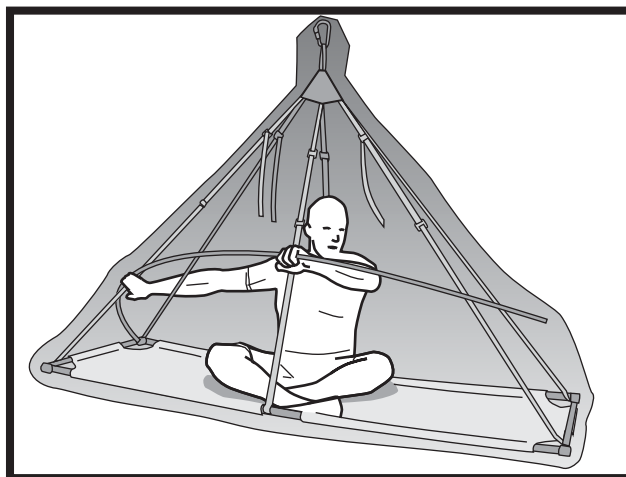


1. Clip the fly, in its stuff sack, to the anchor with the opening facing down. (Be sure that the stuff sack sling is correctly attached to the fly clip-in plate as described in the packing section.)

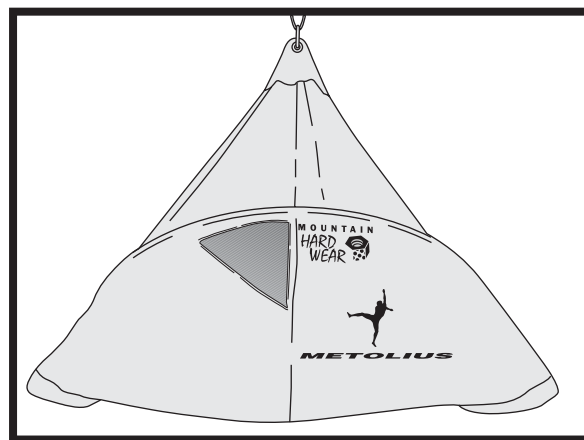
2. Clip your Bomb Shelter to the aluminum clip-in plate that is exposed at the opening of the stuff sack.

3. Leave the fly in its stuff sack and assemble the ledge. If the weather's nice, you can leave the system in this configuration, with the fly ready for quick deployment if the weather turns.

4. To deploy the fly, open the stuff sack and let the fly fall down into position. You may have to adjust the height of your ledge to fit the fly. Make sure the corner reinforcements are properly located over the corner fittings on the ledge and the fly scuff guard is between the ledge frame and wall.

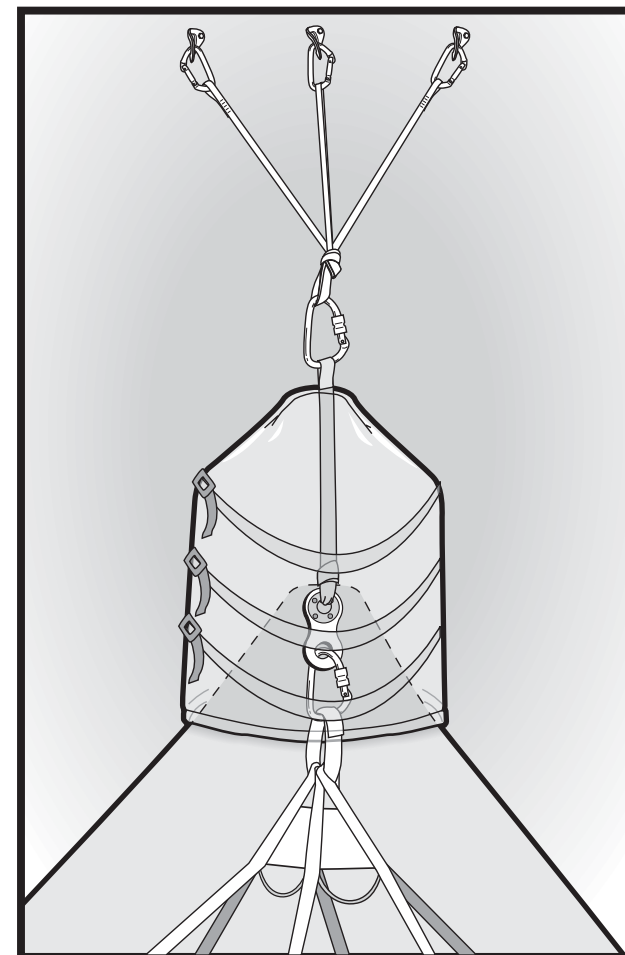


5. To insert the optional storm pole, assemble the pole outside the ledge risers, but inside the fly, while sitting on the ledge with the fly in place. Insert one end of the pole into the pocket on the bottom of the wall-side corner riser strap of the portaledge. Bend the pole around the risers and insert the other pole end into the pocket on the other wall-side corner riser strap. Finish by attaching the hook and loop pole locator on the front of the fly. (Climber shown without rigging for clarity.)



6. Buckle the compression straps underneath and cinch the draw cord on the bottom of the fly if the weather is really nasty.

Tip: Tighten the compression straps before the draw cord! Lay down flat and reach underneath from the end of the ledge to get a hold of the compression straps. Route the straps underneath the ledge by passing them from hand to hand under and around the corners of the ledge. Make sure they are running free and straight from back to front, then cinch them tight from the front. Reach through the gap in the bed fabric (where the ledge folds in half for packing) to tighten the draw cord.



Correct assembly of Bomb Shelter, Bomb Shelter Fly and fly stuff sack.

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metoliusclimbing.com
Designed in USA, manufactured in China