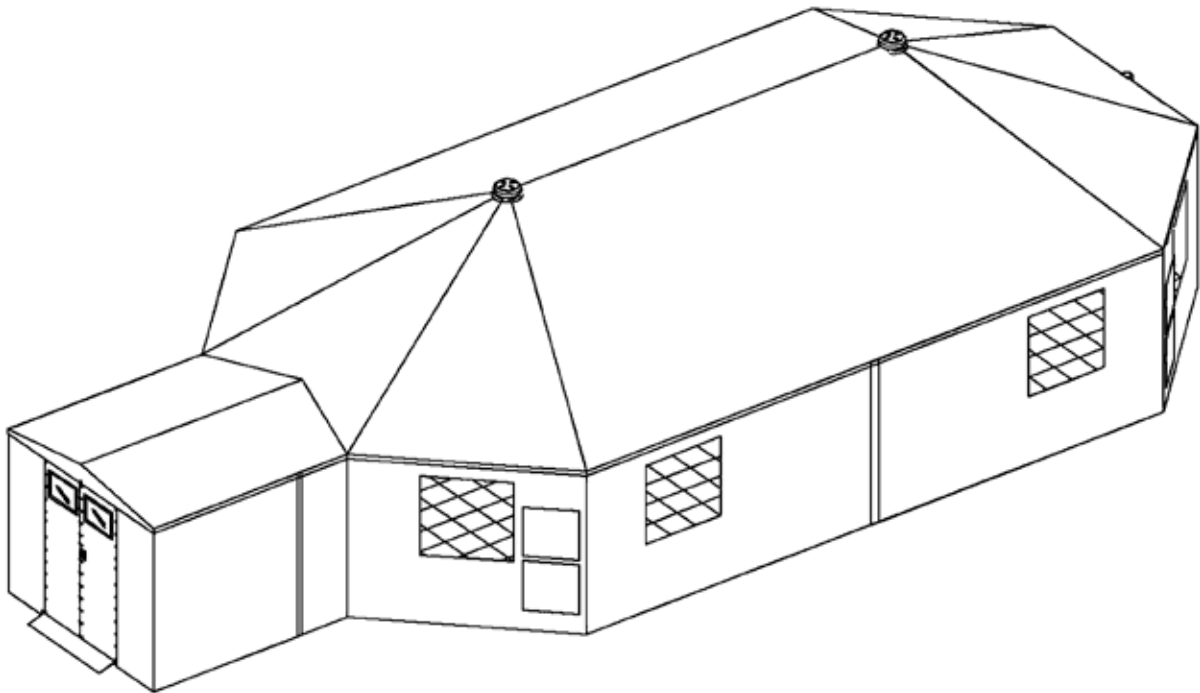


# **WESTERN SHELTER SYSTEMS™**

## **Vestibule Entryway VE-GK1935**



## **User Instruction Manual**

# Vestibule Entryway

## VE-GK1935

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Scope: Based on the Vestibule Connector Kit, the Vestibule Entryway was designed to provide a clean buffer area upon entering the shelter system. This area acts as a mud room, check point or simply to keep the cool/warm air inside of the shelter while entering or exiting. The Vestibule Entryway includes the necessary components to connect to both the GK1935 and GK20 at either the Wall Split or the Door End connections.

### Components Included:

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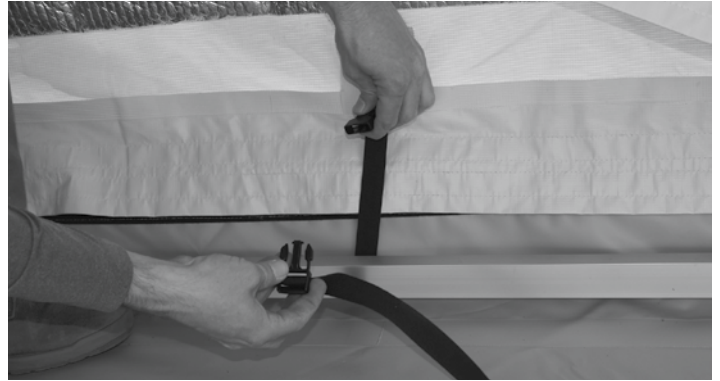
1 each	Arched Eave Bar Assembly
1 each	Arched Ridge Bar
1 each	End Frame Assembly
1 each	EB20 Eave Bar
1 each	Vestibule Base Bar
1 each	Roof Panel with Integrated Insulation Panel
1 each	Vented End Cover
1 each	Floor Panel
1 each	Vestibule Privacy Curtain
4 each	Wall Panels (Vinyl)
1 each	Right of Door Wall Split
1 each	Left of Door Wall Split
1 each	Right of Door End Connection
1 each	Left of Door End Connection
4 each	Wall Panels (Insulation)
1 each	Right of Door Wall Split
1 each	Left of Door Wall Split
1 each	Right of Door End Connection
1 each	Left of Door End Connection
2 each	Bags for Vestibule Entryway

## Entryway Assembly

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To begin assembly of the entryway locate the two bags that comprise the kit and place them near the point of installation.

Begin within the shelter and disconnect the wall buckles connecting the walls to the base bars.



Peel back wall section exposing the shelter frame legs and remove door if necessary.

If door was removed, set aside for later use.



Release the black floor berm strap at the shelter leg to lay down the GateKeeper floor.



Remove the base bar and place with entryway bags to make sure that it is easily located when demobilizing.

Remove the eave bar and replace with the arched eave bar from the Entryway Kit.



Install the arched eave bar with the hook & loop fastener facing inside the shelter.

**Note:** If installing on the center section of the GK1935, disconnect the roof trusses temporarily to allow removal of eave bar. To reinstall the roof trusses, release the push buttons at the midpoint of the trusses and install onto the arched eave bar. Once securely installed on the arched eave bar, use one of the bars removed to push up on the center section key flange to lock the buttons into place.



Layout the entryway floor with the yellow stripe facing up and position the yellow stripe near the shelter floor.

Flip over the yellow stripe to expose the fastening strip with two gaskets and hook & loop fastener, then locate the center indicating arrow.



Align the center indicating arrow with the indicating arrow on the shelter floor.



Fold the shelter floor's hook & loop fastener so that the fastening strip is facing down and connect to the entryway floor's hook & loop fastening strip. Make sure that the center indicating arrows are aligned and that the hook & loop fastening strips are straight and aligned. Work from the center out to both sides of the connection.

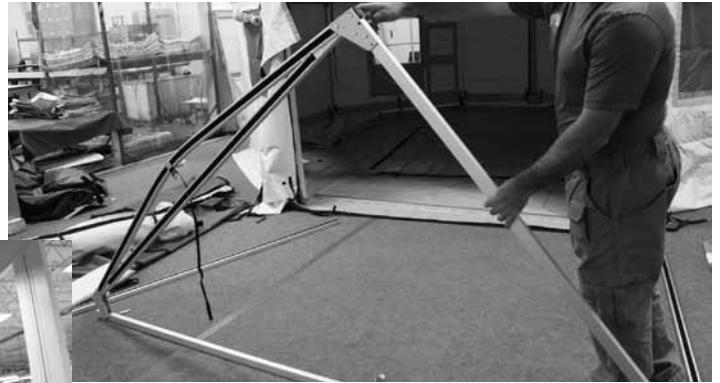


Connect the two square tabs from the entryway floor to the two square tabs on the shelter floor as shown.

Stretch out the entryway floor to remove all wrinkles taking care not to pull hard enough to disconnect the flooring connection.



Erect the End Frame Assembly by releasing the strap and letting both legs swivel to 90°, then insert the pull pin to secure the legs.



Using the eave bar removed from the shelter and with one person supporting the End Frame Assembly, install the eave bar (hook & loop fastener facing outside of shelter) to the shelter by connecting to the arched eave bar's corner block and then connecting to the End Frame Assembly.



Connect the arched ridge bar (from the Entryway Kit) to the center position on both the shelter and the End Frame Assembly.



Connect the remaining eave bar (from the Entryway Kit) to the remaining corner block on the shelter and End Frame Assembly (hook & loop fastener facing outside of shelter.)



Install the entryway base bar (with labels) between the legs of the End Frame Assembly.



Install the 90 degree angle base bar assemblies between the shelter and the End Frame Assembly.

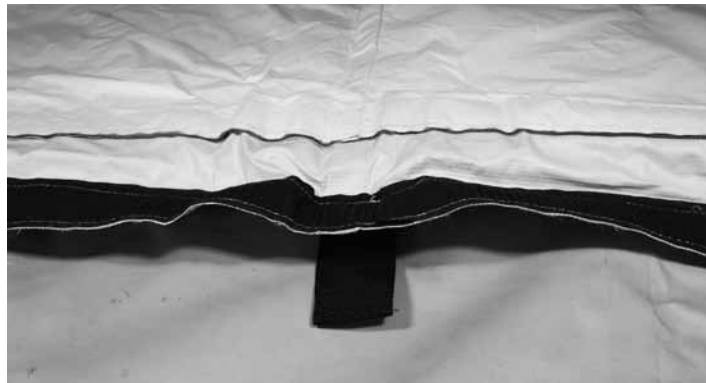


Install the Door Assembly on the End Frame Assembly making sure that it aligns with the center mark on the frame. Also ensure that the Door Assembly is securely supported by both the eave and base bars.



Install the threshold ramp.

Unroll the entryway roof panel exposing the black webbing straps, this is the center line.

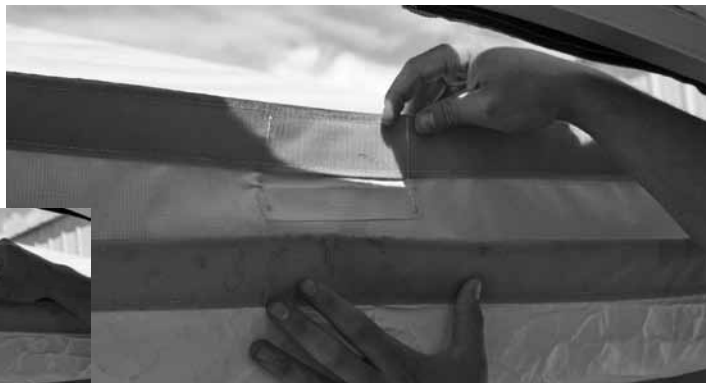


Drape the roof panel over the arched ridge bar. Determine the center by the sew line and align the center of the roof panel with the center screw on the arched eave bar and End Frame Assembly and begin connecting the hook & loop fastening strips. Secure the roof along the curved eave bars. The outside edges will be attached after the walls are replaced.



**To assure proper alignment between the shelter and the entryway, the following steps must be followed.**

Separate the shelter roof panels (vinyl and insulation) and locate the center seams on each piece. Align the two centers and attach the insulation roof panel to the vinyl roof panel leaving  $\frac{3}{4}$ " of the vinyl roof panel exposed.



Continue the assembly the entire length of the section to be connected.



Grasp the shelter roof fabrics with one hand and the black strap on the entryway roof with the other. Push the shelter roof fabrics on top of the entryway roof making sure to keep the center seam of both roofs aligned. Once aligned, lower the shelter roof fabrics down onto the entryway roof. Follow the same technique down to the shelter legs on each side of the entryway connection.





First, determine the insulation wall type based on the entryway location (door connection or side connection). Attach the insulation wall panels by starting at the door frame. Attach the hook & loop fastener to the corner of the door frame and the top of the eave bar and secure the fastener down the length of the door frame.

**Note:** Remember right of door and left of door are judged from the outside of the shelter facing inward.

Stretching the fabric, continue attaching the insulation wall panels to the eave bars.



First, determine the insulation wall type based on the entryway location (door connection or side connection). Attach the vinyl wall panels the same way as the insulation wall panels.



The wall panels (insulation and vinyl) on the shelter should now be reconnected to the entryway frame. Make sure that they are stretched tight and that they are tucked into the corner of the connection to assure a water tight connection.



Attach the entryway roof panel to the wall panel using the hook and loop fastener. Next, pull the shelter roof fabric down and connect the hook & loop fastening strip to the shelter frame. Make sure that the corner is completely covered to maintain a water tight connection.

**Note:** It may be necessary to detach the shelter roof fabric temporarily to allow for an easier connection of the roof fabrics.





Reattach wall buckles to the floor panel



To attach the end cap, start at the center seam and work toward the ends. After the end cover has been attached to the roof panel, attach the bottom of the vent to the wall panel.



Installation of the Vestibule Privacy Curtain is done at the arched eave bar. Peel back the entryway roof fabric from the arched eave bar (DO NOT SEPARATE SHELTER AND ENTRYWAY ROOF) and beginning at the center screw, attach the privacy curtain. Continue attaching the length of the arched eave bar. Use the buckles to secure the sides of the privacy curtain to the shelter legs.



## Disassembly Instructions

Begin disassembly of entryway by first organizing and laying out storage bags.

Unfasten wall buckles on the interior of the entryway.



Remove and fold the Vestibule Privacy Curtain as shown.

Fold the Vestibule Privacy Curtain in thirds then fold 6" from bottom edge, continue folding the entire length.



Remove and fold end cap as shown.



Fold end cap in half two times lengthwise.



Peel back entryway roof panel from all four sides (DO NOT SEPARATE INSULATION FROM Entryway ROOF PANEL.)



Lay the entryway roof panel on shelter floor and fold as shown.

Fold entryway roof in half using the center line as the fold indicator.



Roll the entryway roof from one end and secure with two black straps.



Remove entryway wall panels and layout on shelter floor for folding.

Layout the entryway wall panels with the outside of the material facing up.



Fold up the bottom edge a third then fold up from the bottom edge again the remaining third.



Roll the entryway wall panel from the side opposite the label.

Repeat with both entryway wall panels.



Remove threshold ramp from door.

Open both door panels completely and lift one side of threshold ramp and remove.



Remove door and set aside for reinstallation or repackaging.

Close and latch both door panels.

From the outside of the shelter lift up and pull away from the shelter.



Remove base bars from entryway frame.



Remove arched ridge bar.



With one person supporting the end frame assembly disconnect and remove two entryway eave bars.



Remove pull pins from legs of end frame assembly (Caution: Potential Pinch Point.)



Fold end frame assembly legs and secure with attached black strap.



Remove entryway floor panel and place on shelter floor for folding.



Fold each side of entryway floor to the center line two times.



Fold one side of entryway floor over the other.



Using forearm as a measurement, fold entryway floor from each end until they meet in the middle.



## Repackaging Entryway

Use storage bag labels to assure proper inventory for each bag.

Layout entryway frame components in a single layer within the storage bag.

Place fabric pieces onto entryway frame components and close storage bag.





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