



Habitat Weather Cap Options

Design Shelter weather caps are specially designed to encourage fresh air ventilation through the peak of each shelter. Habitat series shelters have one cap where Long Habitat shelters require two. Hot air is naturally drawn to the shelter peaks and the weather cap shape promotes air exhaust while at the same time maintaining the weather tight seal of the shelter roof.

Three cap models are available as options with each shelter. The *standard weather cap* provided allows the shelter to naturally exhaust stale air through the cap at the peak. For those applications where forced air ventilation is required Design Shelter offers an *electric exhaust fan* as a retrofit package for any weather cap option. The forced air exhaust fan has been designed to work in cooperation with our electric light and wiring harness set.



Design Shelter weather caps can also be outfitted with a *close cap damper* allowing the user to limit or prohibit air exhaust through the roof peak. This option may be desired when adequate re-circulated air systems are employed. Finally, Design Shelter's *chimney cap* allows users the flexibility to warm their Habitat or Long Habitat shelter with heat created from a wood burning stove. Each chimney cap is outfitted with a Chinese hat design allowing the insertion of a 15 cm (6") stove pipe through the peak proper. Once the stove pipe is removed the hat portion is perfectly balanced to allow it to fall back into position thus once again maintaining a weather tight condition inside. Finally, each cap is outfitted with *retention springs* to ensure it stays in place during high wind conditions. Design Shelter weather caps have been engineered to meet all of your unique field requirements.

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Habitat Door Options



Design Shelter folding doors are offered in either single width 58 cm (23") or double width 117 cm (46") versions. All Habitat series portable shelters come standard with QTY 1 single folding door. Customers may choose several door combinations with their portable shelters however one door is common with H series Habitat's while 2 doors, one at each end, are most common with our LH series Long Habitat's. Single width folding doors are designed to easily be reduced in size to 33 cm (13") wide for ease of storage and transport. Double width doors fold in half to end up 58 cm 23" wide. Design Shelter doors are full size hinged and latched and can be supplied with lock and key. A non-folding single door option is also available. All Design Shelter doors are supplied with ruggedized field bags.

Design Shelter Parks doors are designed specifically for the Parks model Habitat. Each door is a full 81 cm (32") wide to accommodate wheelchairs. Each door is also 198 cm (78") tall and is hinged, latched and lockable from inside or out.



Parks doors have added measures for frequent use with the inclusion of a kick plate and tensioning wire to prevent hinge damage. Parks doors do not fold and are each supplied with a reusable field bag for storage.

Single width folding doors end up being 33 cm (13") wide for transport & storage

"Not Your Ordinary Tent"

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