

# Winterization Kit for GeoHome



## › Key features

- › Specifically designed to winterize GeoHome, the geodesic family tent ICRC/IFRC/IOM specifications
- › An insulated winter cover to be placed directly over the family tent to keep the warmth inside and prevent heat loss
- › An extra layer of protection against cold, wind and snow
- › Fire retardant, waterproof and UV resistant
- › Including fireproof chimney patch and flue pipe sleeves for the placement of the stove inside the tent
- › Adding 8.4 m<sup>2</sup> space in its front and back vestibules areas
- › Quick set-up, 3 people in 20 minutes
- › Rapid deployment in any emergency on pallets or in cages

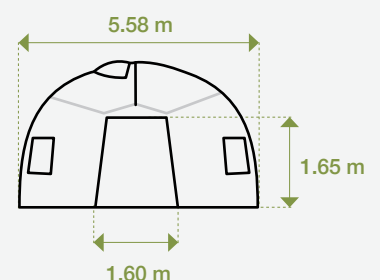
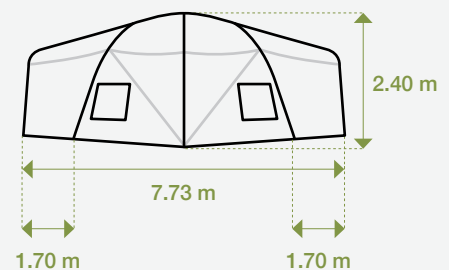
## › Dimensions

Total living area	27.00 m <sup>2</sup>
Total vestibule area	8.40 m <sup>2</sup>
Centre height	2.40 m
Length	7.73 m
Width	5.58 m
Door width and height	1.60x1.65 m

## › Materials

Winter cover (roof, walls, snow flaps)	Base fabric: Woven high-density polyethylene (HDPE) black fibers, Coating: white low-density polyethylene (LDPE) on both sides, 190 gsm, Fire retardancy: EN13823+AI
Window cover	Polyester mesh, 20-25 holes per inch <sup>2</sup>
Chimney patch and sleeve	Fireproof glassfiber fabric
Frame	Door frames: Steel, galvanized, 19 mm Ø, 1 mm wall thickness Ridge pole: Steel, galvanised, 25 mm Ø, 1 mm wall thickness Upright poles: steel, galvanized, 25 mm Ø, 1.2 mm wall thickness

## › Graphic reference



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## › Tent parts

<b>Windows</b>	6 windows; 2 in each side wall, 700 x 700 mm, polyester mesh with PE sheet cover flap / 1 in each door, 700 x 750 mm, clear PVC with PE sheet cover flap on inside
<b>Ventilation</b>	A ventilation hood is placed in the roof of each vestibule. Additional ventilation through the 4 windows in the side walls
<b>Doors</b>	A roll-up door is located in the front of both vestibules. Width 160 cm, height 165 cm
<b>Stove placement</b>	One of the vestibules is fitted with a fireproof chimney patch. A fireproof flue pipe sleeve to fit over the chimney patch is included

## › Components

- › Winter cover in FR PE
- › 1x chimney sleeve, made of fireproof glassfiber fabric
- › 2x sets of door frame, with 40 mm Ø plastic base plate with pin
- › 3x up right pole, adjustable in height, with 50 mm Ø base plate
- › 1x ridge pole, with plastic clip at ends to fit to door frame
- › 1x hammer
- › 4x candy cane 30 cm, 12 mm Ø, galvanized
- › 22x round headed pins 23 cm, 6 mm Ø galvanized

## › Packing and shipping - Bale

Item name	Quantity	Measurement in cm			Volume	Tentative weight in kg
		Length	Width	Height		
<b>Winterization Kit for GeoHome</b> › 1x Winter Cover in FR PE › 1x Chimney Sleeve › 2x sets of Door Frame › 3x upright poles › 1x Ridge pole › 1x Hammer › 4x candy cane 30 cm x 12 mm Ø › 22x round headed pins 23 cm x 6 mm Ø	1 kit	120	40	30	0.14	38

## › Estimated loadability<sup>1</sup>

Container	Kits
20' GP	196
40' DC	420
40' HC	480

<sup>1</sup> The loadability provided is based on the maximum volume and weight capacity of the containers. This might change due to road weight restrictions in the country of destination. Please contact our sales team for further clarifications.

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## › Packing and shipping - Wooden pallet

Item name	Quantity	Measurement in cm			Volume	Tentative weight in kg
		Length	Width	Height		
<b>Winterization Kit for GeoHome</b> » 1x Winter Cover in FR PE » 1x Chimney Sleeve » 2x sets of Door Frame » 3x upright poles » 1x Ridge pole » 1x Hammer » 4x candy cane 30 cm x 12 mm Ø » 22x round headed pins 23 cm x 6 mm Ø	6 kits	120	80	105	1.01	250

## › Estimated loadability<sup>1</sup>

Container	Pallets	Kits
20' GP	22	132
40' DC	48	288
40' HC	48	288

## › Packing and shipping - Steel cage

Item name	Quantity	Measurement in cm			Volume	Tentative weight in kg
		Length	Width	Height		
<b>Winterization Kit for GeoHome</b> » 1x Winter Cover in FR PE » 1x Chimney Sleeve » 2x sets of Door Frame » 3x upright poles » 1x Ridge pole » 1x Hammer » 4x candy cane 30 cm x 12 mm Ø » 22x round headed pins 23 cm x 6 mm Ø	8 kits	120	92	113	1.25	255

## › Estimated loadability<sup>1</sup>

Container	Cages	Kits
20' GP	20	160
40' DC	46	368
40' HC	46	368

<sup>1</sup> The loadability provided is based on the maximum volume and weight capacity of the containers. This might change due to road weight restrictions in the country of destination. Please contact our sales team for further clarifications.



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- Fire retardant
- Waterproof
- UV stabilized
- Snow and wind protection

