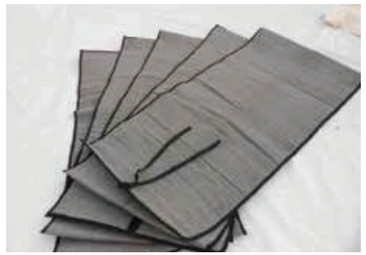
NATIONAL TENT HOUSE

WINTERIZATION KIT



1) INSULATING FLOOR MATS

2) HEAT RESISTANT FLOOR PROTECTION SHEET

3) INNER LINING

4) HEATER FLUE PIPE SLEEVE

5) PARTITION WALL

6) WINTERIZATION BUNDLE

PACKAGING

Non-Palletized			CRI Pallets			Caged Packing		
30 KG	0.17 m³	0.93 x 0.45 x 0.40 m	153 kg	1.01 m³	1.12 x 0.80 x 1.15 m	478 kg	2.76 m³	2.0 x 1.12 x 1.15 m
Weight (±10%)	Volume (±5%)	Dimensions (±5%)	Weight (±10%)	Volume (±5%)	Dimensions (±5%)	Weight (±10%)	Volume (±5%)	Dimensions (±5%)

CONTAINER LOADABILITY

Non-Palletized

20FT: 180 Kits
40FT: 360 Kits
40HC: 450 Kits

CRI Pallet
(4 Kits per pallet)
20FT: 28 Pallets (112 Kits)
40FT: 60 Pallets (240 Kits)
40HC: 60 Pallets (240 Kits)

Caged Packing
(15 Kits per Cage)
20FT: 10 Cages (150 Kits)
40FT: 20 Cages (300 Kits)
40HC: 20 Cages (300 Kits)

WINTERIZATION KIT

UNHCR/IFRC/ICRC STANDARD

FEATURES

- Specially designed for UNHCR Standard/ICRC Standard Family Tent to improve insulation against cold weather and protect the families from cold weather
- All components are fire retardant to the level of CPAI84 regulation
- All materials and additives are non-toxic, free from asbestos and other toxic products according to the EC regulations

KIT CONTENT

The kit Includes following items:
- 5 insulated sleeping mats
- 1 innear lining
- 1 Partition wall
- 1 heat resistant floor protection sheet
- 1 heat resistance, heater flue pipe sleeve

1) INSULATING FLOOR MATS

Dimensions	
Length	1.80 m
Width	0.90 m

MATERIAL COMPOSITION:

1ST LAYER - PLASTIC MAT	500 gsm virgin poly-propylene (PP) multifilament, 500 denier in warp PP, hollow tube in weft. Made in tightly woven twill structure, with minimum 1,000 tubes/meter length. With heavy-duty ribbon, strongly stitched around the entire perimeter
2ND LAYER - ALUMINIZED CANVAS	Aluminized Canvas: Strong synthetic canvas with durable aluminum coating, soft and noiseless
3RD LAYER - FLEECE BLANKET	Fleece Blanket: Medium thermal blanket. ISO 12952 -: Resistance to cigarette. No ignition ISO 12952 -: Resistance to flame. No ignition

2) HEAT RESISTANT FLOOR PROTECTION SHEET

- Can be used in any tent to protect the groundsheet when using a stove or heater
- Fibrocement plates, 100% Fire proof and rigid material

Dimensions	
Size	0.5 x 1.0 m
Thickness	0.40 m
Quantity	4-6 Plates

3) INNER LINING AND PARTITION

Dimensions	
Length	3.80 m
Width	3.80 m
Centre Height	2.30 m
Wall Height	1.35 m

MATERIAL COMPOSITION:

COMPOSITION	Made of breathable, Water, Rot proof, UV and Fire Retardant Canvas
TENSILE STRENGTH	ISO13934-1, warp and weft 300N minimum
TEAR STRENGTH	ISO9073-4, warp and weft 20N minimum
WEIGHT	130 Gsm (±10%), Weight will increase in case of FR treatment

4) HEATER FLUE PIPE SLEEVE

Can be used only with tents originally equipped with standard chimney patch and flap

Dimensions	
Base Size	0.35 x 0.70 m
Height	0.40 m
Hole Diameter	0.15 m

MATERIAL COMPOSITION:

DESIGN	Pyramid base has Velcro grip to the Velcro of the tent chimney outer flap - 100% Fireproof, Tear-proof, Waterproof Soft canvas - Tear resistance under ISO9073-4: minimum 40N - Waterproof under ISO811: minimum 20HPA (20cm)