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## **SERVING TO SAVE**



# NATIONAL TENT HOUSE



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## **MULTI PURPOSE TENTS**

- 💰 High Performance Tent (UNICEF Multipurpose Tent (MSF/ICRC/IF Heavy Duty (MSF/ICRC/IFRC/ION Dispensary Tent (ICRC Standard
- 🚯 Educare Tent School Tent (UNHCR Standard) Marquee Tent

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## **CORE RELIEF ITEMS**

Winterization Kit (UNHCR/ICRC/ Cooking Stove (UNHCR/ICRC/IFF 🔇 🛛 Blanket High Thermal (UNHCR/I Blanket High Thermal (ICRC/ION Blanket Medium Thermal (UNH Blanket Medium Thermal (ICRC) Jerry Can 10 L (UNHCR/UNICEF) Serry Can 10 L (ICRC/IFRC) Kitchen Set (UNHCR Standard -Blue Bucket (UNHCR/UNICEF St. Green Bucket (OXFAM Standard Plastic Tarpaulin (ICRC/IFRC/ION Plastic Tarpaulin (UNHCR Stand Sleeping Mat

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## **OUR APPROACH TOWARDS SUSTAINABILITY**

We have a strong conviction that incorporating sustainable business principles into our operations is not only environmentally responsible but also strategically advantageous. Our emphasis goes beyond seeking immediate profits; instead, we strive for enduring economic, social, and environmental benefits. We understand the need for a long-term perspective and unwavering supplier commitment in our industry. Our organization proactively tackles future challenges while addressing the ever-changing demands.

In order to showcase our commitment towards green globe, we have developed eco-friendly products which are GRS and ISCC certified. Further, to emphasize our commitment to ethical business practices, we align our goals with the Sustainable Development Goals (SDGs) and actively participate in community and charitable endeavors.

## INNOVATING SUSTAINABILITY, **ONE STEP** AT A TIME.





## **OUR HISTORY**

National Tent House was established in 1957 by the two brothers late Mohammad Ahmed and Anwar Ahmed for the manufacturing of Tents and Canvas products in Pakistan. In 1963, the company commenced exporting a range of products including tents, tarpaulins, truck covers, bags and canvas to countries in the Gulf and African region. Remarkably, it quickly rose to prominence as a market leader. In 1979, the company embarked on a journey to explore new markets and achieved a pivotal milestone by registering with the United Nations High Commissioner for Refugees (UNHCR) in Geneva as a supplier of tents and tarpaulins. Since then, National Tent House has been dedicated to serving global humanitarian aid agencies, NGOs, governments, and private enterprises.

## **OUR PURPOSE**

National Tent House is a purpose-driven enterprise dedicated to providing innovative, high-quality, and cost-effective solutions to humanitarian aid agencies. Over the span of 60 years, NTH has curated an impressive array of core relief products and essential aid supplies. Our product design, development, and supply are driven by a singular purpose: improving the lives of those impacted by disasters and conflicts. We prioritize the needs of our beneficiaries and actively contribute to the pursuit of sustainable development goals.

## INNOVATIVE **COLLABORATION**

National Tent House takes pride in hosting an in-house product design team, specializing in value-engineering solutions for humanitarian partners. Our vision is to co-create new products in collaboration with our clients, driving innovation within our industry. We are trusted by leading UN agencies like UNHCR, UNICEF, ICRC/IFRC, AFAD, Save the Children, MSF etc.



Our commitment to innovation continues with the introduction of **GRS certified** Fleece Blankets, ISCC certified Semi Collapsible Jerry Cans, Water buckets, Fire Retardant Tents and Tarpaulins, Multipurpose Tents for medical, educational purposes and other core relief items. All our products adhere rigorously to industry and quality standards, undergoing stringent quality checks throughout the production process.



## MISSION **STATEMENT**

Providing **innovative**, **economical and eco-friendly** solutions to overcome humanitarian catastrophe.

## MISSION

Our mission is to timely provide essential, **innovative**, **eco-friendly fit for** purpose solutions to humanitarian aid agencies. Through efficient logistics, strategic partnerships and a commitment to human dignity, we aim to alleviate suffering, promote resilience and restore hope in times of crisis.

## VISION

To be at the forefront of every humanitarian crisis, insuring a safer tomorrow for human lives.

## **A COMMITMENT TOWARDS SUCCESS**

We continuously engage with our clients, suppliers, and beneficiaries to design new solutions and enhance our existing product range. At National Tent House, we remain steadfast in our commitment to providing purposeful, sustainable, and innovative solutions that make a positive impact on the lives of those we serve.

www.nationaltenthouse.com

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Our manufacturing facility is equipped with state of the art machinery which ensures quality and efficient supply of relief essentials to our clients. This is of particular importance when responding to humanitarian emergencies. When a conflict flares up or a natural disaster strikes, we are ready to respond.





































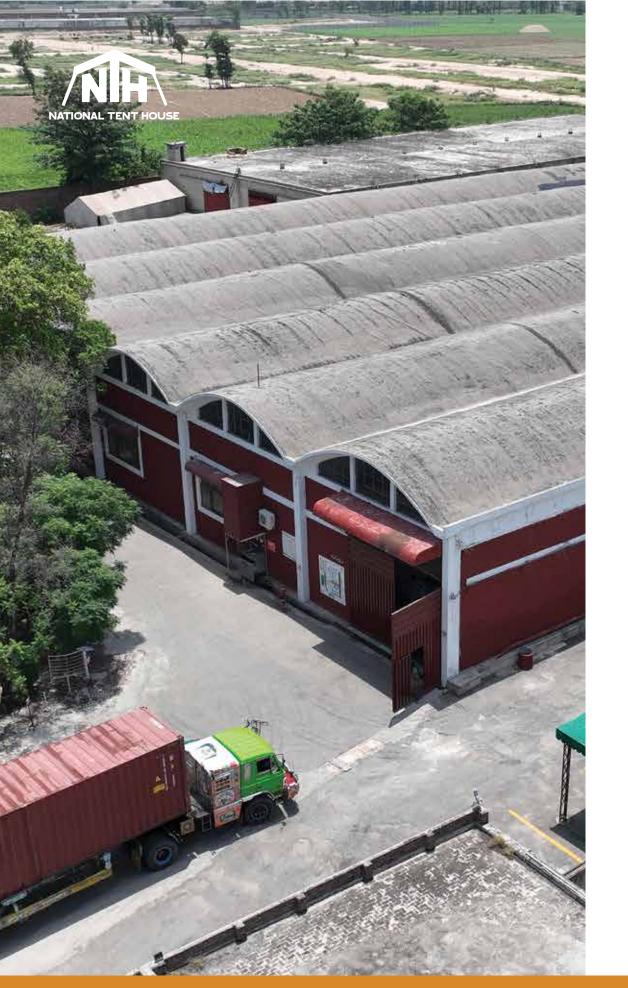
















No.1 Ranked Vendor in terms of purchase order alue for UN in 2009.



Export Merit Award for Tents, Blankets and Tents accessories.



Ranked amongst the top 100 taxpayers of FBR in 2013.



Export Merit Award for Relief Products.



Appraised by UNHCR for "outstanding delivery service and packaging" in 2022.



Had the honor to serve "Prime Minister Office" during Pakistan's flash flooding in 2022.

Our commitment to innovation continues with the introduction of **GRS certified** Fleece Blankets, **ISCC certified** Semi Collapsible Jerry Cans, Water buckets, **Fire Retardant** Tents and Tarpaulins, Multipurpose Tents for medical, educational the production process.





### **FAMILY TENT** UNHCR STANDARD

#### Dimensions

Total Living Area	23 m <sup>2</sup>
Main Floor	16 m <sup>2</sup>
Two Vestibule Area	3.5 m <sup>2</sup> x 2= 7 m <sup>2</sup>
Centre Height	2.20 m
Centre Width	4.00 m
Ridge Length	4.00 m
Side Wall Height	1.25 m
Centre Base Length	6.60 m
Windows	2 (3.6 x 0.30 m)
Ventilation	2 (0.25 x 0.30 m)
Tent Doors	
Total Size	1.30 x 1.40 m
Door Flap	1.40 x 1.60 m

#### **Poles and Accessories**

Upper Part

Lower Part

2 Upright Poles	2.20 m
1 Centre Upright Pole	2.17 m
6 Side Poles	1.25 m
4 Door Poles	1.40 m
Pegs	10
Pins	26
Hammer	1

#### **MATERIAL DETAILS - FR**

OUTER TENT Roof Sidewall	350 gsm Polycotton, natural white (±15%) – Fire Retardant, UV, Rot and Water Resistant 275 gsm Polycotton, natural white (±10%) – Fire Retardant, UV, Rot and Water Resistant
INNER TENT	160 gsm Polycotton, Natural White (±10%)– Fire Retardant, UV and Rot Resistant
MUDFLAPS	190 gsm Polyethylene (HDPE) (±30 grams)

1.40 X 0.90 m (PC)

1.40 x 0.70 m (PE)

#### CONTAINER LOADABILITY

#### Caged Packing

(15 Tents per Cage)**20FT:** 150 Tents/10 Cages**40DC:** 300 Tents/20 Cages**40FT HC:** 300 Tents/20 Cages

## Non-Caged

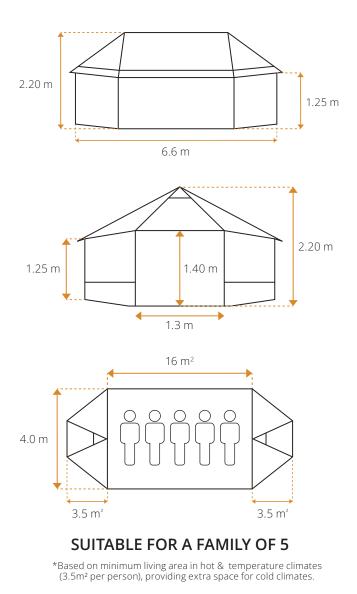
**20FT:** 140 Tents **40DC:** 320 Tents **40FT HC:** 360 Tents

**FAMILY TENT (UNHCR STANDARD)** 

The UN Refugee Agenc

# 5-YEARS SHELF LIFE<br/>DRY, CLEAN & VENTILATED WAREHOUSE62kg0.27m³ $2.25 \times 0.35$ <br/>x 0.35 mTent Packed<br/>Weight<br/>(±3%)Tent Packed<br/>Volume<br/>(±3%)Packed<br/>Dimensions<br/>(±3%)

15



### **GROUNDSHEET:** 190 gsm Polyethylene (HDPE), sewn in bathtub style (±30 grams)

#### **PACKING** Each complete in a PE bag





(ICRC/IFRC)

**FAMILY TENTS** 

#### **CONTAINER LOADABILITY**

#### **Caged Packing**

(15 Tents per Cage) **20FT:** 150 Tents/10 Cages **40DC:** 300 Tents/20 Cages 40FT HC: 300 Tents/20 Cages

**20FT:** 190 Tents 40DC: 350 Tents 40FT HC: 400 Tents

Non-Caged



**FAMILY TENT ICRC/IFRC STANDARD** 

#### Dimensions

Total Living Area	23 m <sup>2</sup>
Main Floor	16 m <sup>2</sup>
Two Vestibule Area	3.5 m <sup>2</sup> x 2= 7 m <sup>2</sup>
Centre Height	2.20 m
Centre Width	4.00 m
Ridge Length	4.00 m
Side Wall Height	1.25 m
Centre Base Length	6.60 m
Windows	2 (3.6 x 0.60 m)
Ventilation	2 (0.35 x 0.40 m)
Tent Doors	
Total Size	1 30 x 1 40 m

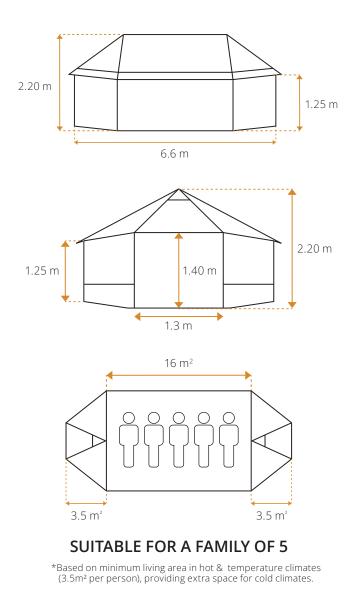
lotal Size	1.30 x 1.40 m
Door Flap	1.40 x 1.60 m
Upper Part	1.40 X 0.90 m (PC)
Lower Part	1.40 x 0.70 m (PE)

#### **Poles and Accessories**

2 Upright Poles	2.20 m
1 Centre Upright Pole	2.17 m
6 Side Poles	1.25 m
4 Door Poles	1.40 m
Pegs	10
Pins	26
Hammer	1

#### **MATERIAL DETAILS**

OUTER TENT Roof Sidewall	350 gsm Polycotton, natural white (±15%) – UV, Rot and Water Resistant 200 gsm Polycotton, natural white (±10%) - UV, Rot and Water Resistant
INNER TENT	130 gsm Polycotton, Natural White (±10%)– UV, Rot and Water Resistant
MUDFLAPS	190 gsm Polyethylene (HDPE) (±20 grams)



#### **GROUNDSHEET** 190 gsm Polyethylene (HDPE), sewn in bathtub style (±20 grams)

Each complete in a PE bag PACKING







### **SELF STANDING TENT UNHCR STANDARD**

#### Dimensions

2	
Total Living Area	18.5 m <sup>2</sup>
Length	4.30 m
Width	4.30 m
Centre height	2.40 m
Entrance Wall Height	1.90 m
Door height	1.70 m
Windows:	2 (0.75 x 0.70 m)

Ventilation: 4 adjustable ventilation windows on side walls & 4 adjustable ventilation grades on roof top

#### **MATERIAL DETAILS - FR**

Composition	s) Woven high-density polyethylene black fibre farbic laminated on both sides with low-densit polyethylene coating EN 13823, +A1 and CPAI84	
Weight	190 ±(10%) g/m <sup>2</sup>	
Composition	rs, Window shutters, Ventilation shutters, Partition) Polyester/cotton blended fibre yarns. Cotton: 40% (±10%), polyester: 60% (±10%) = polyester: 50% to 70%, balance cotton or cotton 100%	
Fire Retardancy Weight	CPAI84 150 gsm (±15%)	
MOSQUITO NET Composition Weight	(Doors, Windows, Ventilation) 100% polyester 85-100 g/m²	
Composition Weight	High-density polyethylene (HDPE), warp knitte 190 gsm (±10%) Dark Blue, shade rate 80%	
Composition Weight Color TENT FRAMES &	Dark Blue, shade rate 80% ACCESSORIES 7001-T6, 19 mm outer diameter, 1.2 mm wall	
SHADE NET Composition Weight Color TENT FRAMES & Aluminum Pegs	190 gsm (±10%) Dark Blue, shade rate 80% ACCESSORIES 7001-T6, 19 mm outer diameter, 1.2 mm wall thickness, colour coded anodized 14 J-Type - 30 cm	
Composition Weight Color TENT FRAMES & Aluminum	190 gsm (±10%) Dark Blue, shade rate 80% ACCESSORIES 7001-T6, 19 mm outer diameter, 1.2 mm wall thickness, colour coded anodized	



#### **CONTAINER LOADABILITY**

MUNHCR Warbore Agency

#### Palletized

(4 Tents per Pallet) 20FT: 96 Tents **40DC:** 240 Tents 40FT HC: 240 Tents

### Non-Palletized

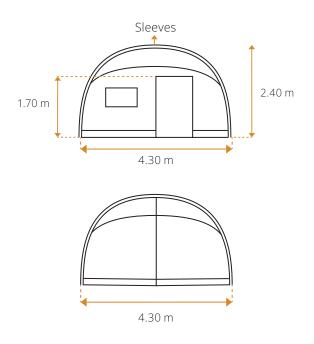
**SELF STANDING TENT** 

**(UNHCR STANDARD)** 

20FT: 150 Tents 40DC: 312 Tents 40FT HC: 364 Tents

**5-YEARS SHELF LIFE DRY, CLEAN & VENTILATED WAREHOUSE** 1.15 x 5.5 52 Kg 0.285m<sup>3</sup> Tent Packed Tent Packed Packed Dimensions Weight Volume

(±3%) (±3%) (±3%)



#### **SUITABLE FOR A FAMILY OF 5**

#### **FEATURES**

- Easy setup (requires 3 individuals to setup)
- Made of PE fabric making it lightweight and strong
- · Adaptable to all climates, advanced ventilation
- 3 Layers: Outer tent, pre fitted inner tent and shade net

h







### **GEODESIC TENT ICRC/IFRC STANDARD**

#### Dimensions

Length	5.58 m
Width	4.33 m
Centre height	2.40 m
Total Living Area	18.4 m <sup>2</sup>
Door height	1.80 m
Door width	0.9 m
Windows:	6 (500 mm x 500 mm)

Ventilation: 2 Ventilations at the top of tent roof

#### **MATERIAL DETAILS - FR**

OUTER TENT (Roof, Walls, Mudflaps, Partition, Groundsheets)			
Composition	Woven high-density polyethylene (HDPE)		
Coating	black fibres White low density polyethylene (LDPE) on both sides		
Weight Fire Retardancy	190 gsm (±20 grams) EN13823+Al		

#### **MOSQUITO NETS**

Composition Outer Mesh Size 7-9 holes per cm<sup>2</sup> Inner Mesh Size 20-25 holes per cm<sup>2</sup>

100% polyester

#### **TENT FRAMES & ACCESSORIES**

Aluminium Main Pipes Pegs

(6061-T6) Outer diameter 19 mm (±0.5 mm), thickness 1.2 mm (±1%) 10 J-Type - 20 cm 6 T-Type - 40 cm

ADDONS (Optional)

Hammer

**INNER LINER** Composition Weight

100% Polyester Fabric 110 gsm (±15%)

WINTERIZATION Constructed using a dual layer of 110 g/m<sup>2</sup> polycotton fabric, enhanced with 80 g/m<sup>2</sup> KIT polyester wadding insulation, and featuring a 180 g/m<sup>2</sup> grey PE groundsheet. It also includes an extra ground sheet

Each complete in a PE bag



**CONTAINER LOADABILITY** 

#### Palletized

(4 Pieces per Pallet)

Non-Palletized

20FT: 112 Tents 20FT: 150 Tents 40DC: 240 Tents 40DC: 320 Tents **40FT HC:** 240 Tents **40FT HC:** 384 Tents \*Caged packaging can be done as per client's request

**5-YEARS SHELF LIFE DRY, CLEAN & VENTILATED WAREHOUSE** 45 Kg 0.184m<sup>3</sup> Tent Packed Tent Packed Weight Volume (±3%) (±3%)

**GEODESIC TENT** (ICRC/IFRC STANDARD)

Packed (±3%)

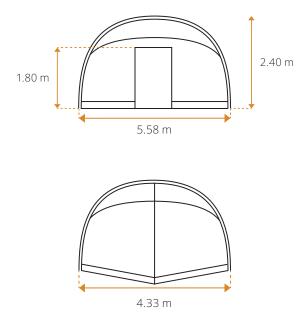
Dimensions

1.15 x 4.0 x 4.0 m

#### PACKING







#### SUITABLE FOR A FAMILY OF 5

#### **FEATURES**

- Easy setup (requires 3 individuals to setup)
- Made of PE fabric making it lightweight and strong
- Winterization Kit also available on client request
- · 2 Layers: Outer tent and shade cover







### **FAMILY FRAME TENT UNHCR STANDARD**

Dimensions	Outer	Inner
Total Living Area	19.50 m <sup>2</sup>	
Center Base Length	5.2 m	
Length	4.0 m	3.8 m
Width	4.15 m	3.8 m
Central Height	2.4 m	2.3 m
Wall Height	1.5 m	1.45 m
No of Vestubles	1	
Ventilator	2	

#### **Front Doors**

Total Size	1.5 X 1.6 m
Door Flap	1.5 X 1.6 m
Upper Part	1.6 X 1.08 m (made of PC)
Lower Part	1.0 X 0.52 m (made of PE)

#### **Rear Doors**

1.0 X 2.1 m
1.0 X 2.1 m
1.0 X 1.58 m (made of PC)
1.5 X 0.52 m (made of PE)

#### **MATERIAL DETAILS - FR**

Color	Natural White, not dyed
Weight	350 gsm (±5%)
	Fire Retardant, UV, Rot and Water Resistant
OUTER TENT Composition	Poly-Cotton blended fiber yarns -

#### **INNER TENT**

Composition	Polyester and cotton blended fibres yarns Cotton: 40% (±10), polyester: 60% (±10) - UV, Ro and Water Resistant
Weight	170 gsm (±10%)
Color	Dyed Cream or Beige color

#### MUD FLAPS AND GROUND SHEETS

**Composition** Woven polyethylene fabric, coated on both sides with low density polyethylene Weight 190 gsm (±30 grams)

FRAME AND ACCESSORIES				
Poles	Made of Steel	Pegs	1	
Connectors	Made of Steel	Pins	1	

5	Made of Steel	Pegs	11	
nectors	Made of Steel	Pins	16	

PACKING

Each complete in a PE bag

## FAMILY **FRAME TENT**



#### **CONTAINER LOADABILITY**

#### **Caged Packing**

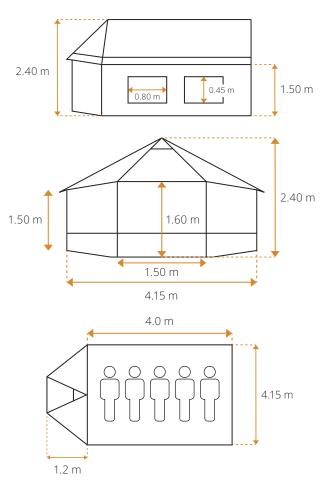
(9 Tents per Cage) 20FT: 90 Tents/10 Cages 40DC: 180 Tents/20 Cages 40FT HC: 180 Tents/20 Cages 20FT: 80 Tents 40DC: 160 Tents **40FT HC:** 190 Tents

Non-Palletized

#### **5-YEARS SHELF LIFE DRY, CLEAN & VENTILATED WAREHOUSE** 2.2 X 4.0 X 4.0 m 0.35m<sup>3</sup> 87kg Tent Packed Tent Packed Packed Weight (±3%) Dimensions Volume

(±3%) (±3%)





#### SUITABLE FOR A FAMILY OF 5

#### **FEATURES**

- 2 Ventilation openings
- Simple to install and assemble with minimal space requirements
- Symmetrical flaps makes it feasible to connect two tents ot in order to achieve bigger inner space







### **FRAME TENT** AFAD STANDARD

Dimensions	Outer	Inner
Total Living Area	16 m <sup>2</sup>	
Length	4.10 m	2.75 m
Width	4.05 m	3.85 m
Central Height	2.55 m	2.35 m
Wall Height	1.93 m	1.73 m
Door Height	2.00 m	1.80 m
Windows	3	
Doors	2	

#### **Poles and Accessories**

Frame	42 mm
Poles	12 made of Aluminium
Sockets	9 made of Steel
T Pegs	10 made of Steel
Nail Pegs	6 made of Steel
Hammer	1 made of Iron

#### **MATERIAL DETAILS - FR**

#### OUTER TENT

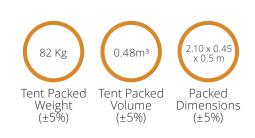
ROOF Composition Weight Color	PVC Sheet 450 gsm (±10%) Grey
SIDEWALL Composition Weight Color	100% Cotton - Fire Retardant, Water, UV and Rot Proof 530 gsm (±10%) Natural color
INNER TENT Composition Weight Color	Made of 100% Polyester Felt 350 gsm Natural color
GROUND SHEET Composition Weight Color	- Made of Felt and PVC 450 gsm (±10%) Stitched in Bath Tub Style Grey color
PACKING	Each complete Tent packed with poles and accessories in a PVC bag

## FRAME TENT (AFAD STANDARD)

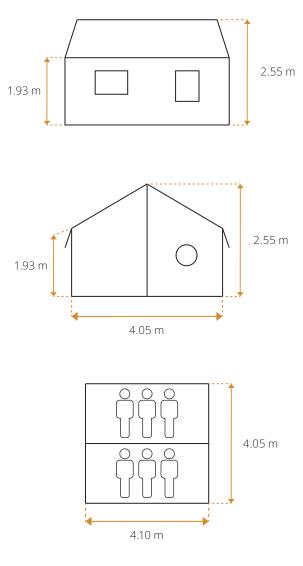


#### CONTAINER LOADABILITY Palletized

(20 Pieces per Pallet)20FT: 2 Pallets/40 Tents40DC: 5 Pallets/100 Tents



25



#### SUITABLE FOR A FAMILY OF 6





## SAFARI TENT



## FAMILY TENTS

## **SAFARI TENT**

#### Dimensions

16 m <sup>2</sup>
10111-
4.0 m
4.0 m
2.30 m
1.80 m
2 (1.0 x 1.6 m)
6
2

#### Poles and Accessories

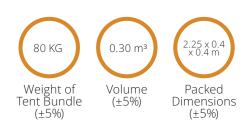
Frama	25 mm Steel
Frame	23 11111 SLEEL
Poles	12 made of Aluminium
Sockets	9 made of Steel
Pins	14 made of Steel
Pegs	6 made of Steel
Hammer	1 made of Iron

#### **MATERIAL DETAILS**

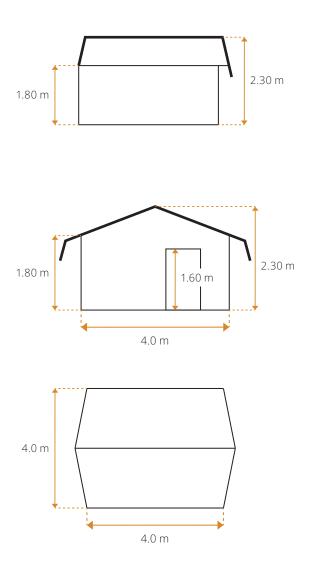
TENT FABRIC ROOF Composition Weight	Poly cotton - Water, UV and Rot proof 200 gsm (±10%)
SIDEWALL Composition Weight	Poly cotton - Water, UV and Rot proof 200 gsm (±10%)
Ground Sheet:	190 gsm (±10%) stitched in bath tub style
Fly Sheet:	180 gsm (±5%) polyethylene (HDPE)
PACKAGING	Each complete tent packed with poles and accessories in a wooden box

#### **CONTAINER LOADABILITY**

Non-Palletized 20FT: 80 Tents 40DC: 160 Tents 40FT HC: 190 Tents



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## **FAMILY ROUND TENT**

#### Dimensions

Size	4.0 m Diameter
Central Height	2.40 m
Sidewall Height	0.6 m
Doors	1
Window	2 (0.4 x 0.2 m)
Ventilation	2

#### **Poles and Accessories**

Poles	2
Pegs	10
Pins	12
Hammer	1

#### **MATERIAL DETAILS**

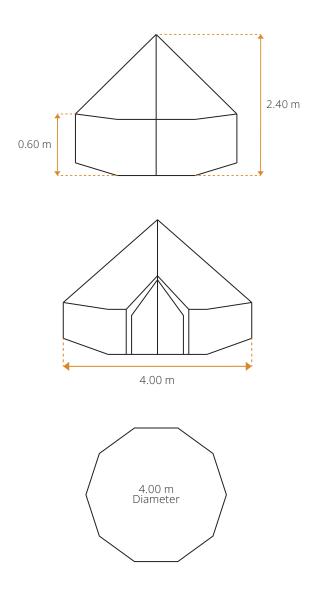
FABRIC Colors: Weight:	Made of single layer Poly cotton - Water and Rot proof Natural Colour or can be customized as per the requirements 325 gsm
ADDONS (Optional)	Flysheet
PACKAGING	Each tent is packed in cartons or bundles

#### **FEATURES**

Easy to assembleRequires only 4-5 people to setup

## FAMILY **ROUND TENT**





#### **SUITABLE FOR A FAMILY OF 5**





## **DOUBLE FLY SINGLE FOLD TENT**



### **DOUBLE FLY SINGLE FOLD TENT** WITH BATHTUB STYLE GROUNDSHEET

#### Dimensions

Total Living Area	19.25 m <sup>2</sup>
Length	5.50 m
Width	3.50 m
Height	2.00 m
Wall Height	1.00 m
Window	4 (0.6 x 0.4 m)
Door	2 (1 x 2 m)

#### **Poles and Accessories**

Standing Poles	3
Ridge Poles	2
Pins	14
Pegs	12
Hammer/Mallet	1

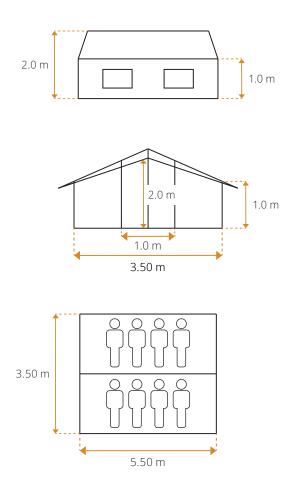
#### **MATERIAL DETAILS**

TENT: Composition: Weight:	Single-layer 100% Cotton or Poly-Cotton - UV, Water, and Rot proof canvas 300, 400, and 450 gsm (±5%) *Can be customized as per client requirements
GROUND SHEET	Sewn in tub-style
Weight	140 or 180 gsm, PE-Laminated fabric
ADDONS (Optional)	Fly Sheet
PACKING	Each complete in a canvas bag

**CONTAINER LOADABILITY** Non-Palletized 20FT: 200 Tents 40DC: 400 Tents 40FT HC: 420 Tents







#### SUITABLE FOR A FAMILY OF 5 - 8

#### **FEATURES**

- Easy to assemble
- Requires only 3-4 people to setup
- Bath tub style ground sheet protects water from entering the tent



## NATIONAL TENT HOUSE

## DOUBLE FLY SINGLE FOLD FAMILY RIDGE



## **DOUBLE FLY SINGLE FOLD FAMILY RIDGE TENT**

#### Dimensions

**FAMILY TENTS** 

Total Living Area	16 m <sup>2</sup> or 12 m <sup>2</sup>
Length	4.0 m
Width	4.0 m
Length (Optional)	4.0 m
Width (Optional)	3.0 m
Central Height	2.15 m
Wall Height	1.0 m
Window	2 (0.6 x 0.4 m)
Door	2

#### **Poles and Accessories**

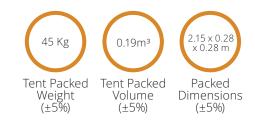
Ridge Poles	1
Standing Poles	2
Sidewall Polls	12
Pegs	12
Pins	12
Hammer	1

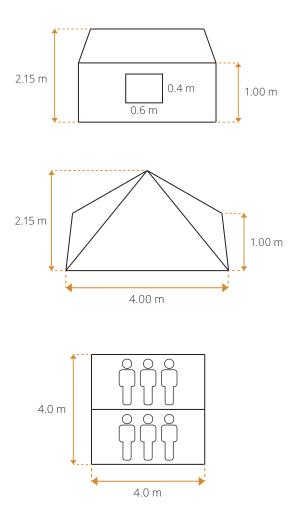
#### **MATERIAL DETAILS**

OUTER TENT Composition Weight	100% Cotton or Poly-Cotton - Water, UV and Rot proof 300, 400, 450 gsm *Can be customized as per client requirement
INNER TENT Composition Weight	100% Cotton or Poly Cotton- Water, UV and Rot Proof 300, 400, 450 gsm Can be customized as per client requirements
ADDONS	<ul> <li>Ground sheet</li> <li>Mudflap</li> <li>Fly Sheet</li> </ul>
PACKING	Each complete in a canvas bag

#### **CONTAINER LOADABILITY**

Non-Palletized 20FT: 200 Tents 40DC: 400 Tents 40FT HC: 420 Tents





33

#### SUITABLE FOR A FAMILY OF 6

#### **FEATURES**

- Easy to assemble
- Requires only 3 people to setup
- 2 Layers can provide privacy and ventilation for the families at the same time





## DOUBLE FLY DOUBLE FOLD (DFID STANDARD)



### **DOUBLE FLY DOUBLE FOLD RIDGE TENT** DFID STANDARD

#### Dimensions

Total Living Area	16 m <sup>2</sup>	
Length	4.00	
Width	4.00 m	
Central Height	2.15 m	
Wall Height	0.90 m	
Window	4 (with flap) (0.6 x 0.4	
Door	2	

#### **Poles and Accessories**

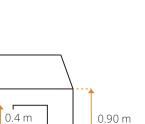
Ridge Poles	2
Poles	3
Pegs	14
Pins	12
Mallets	1

#### **MATERIAL DETAILS**

OUTER TENT Composition Weight	Made of single layer 100% Cotton or Poly-cotton - Water, UV and Rot Proof 300, 400, 450 gsm *Can be customzied as per client's requirements	
INNER ROOF Layer 1	Made of two layers	
Composition	Poly-Cotton, Water, UV and Rot proof canvas Dyed Cotton Sheeting Cloth	
Weight	300, 400, 450 gsm	
Layer 2 Composition Weight	Dyed Cotton Sheeting Cloth 300, 400, 450 gsm *Can be customized as per client's requirements	
ADDONS (Optional)	• Ground sheet • Mud Flop • Fly Sheet	

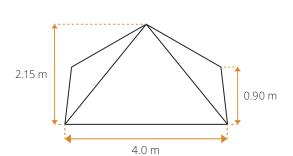
CONTAINER LOADABILITY Non-Palletized 20FT: 200 Tents

**40DC:** 400 Tents **40FT HC:** 420 Tents 48 Kg0.19m³ $2.15 \times 0.3 \\ \times 0.3 m$ Tent Packed<br/>Weight<br/>(±5%)Tent Packed<br/>Volume<br/>(±5%)Packed<br/>Dimensions<br/>(±5%)

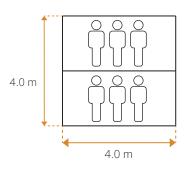


m)

2.15 m



0.6 m



#### SUITABLE FOR FAMILY OF 5

#### **FEATURES**

- Easy to assemble
- Requires only 3 people to setup
- 2 Layers can provide privacy and ventilation for the families at the same time



## NATIONAL TENT HOUSE

## DELUXE FAMILY RIDGE TENT

### **DELUXE FAMILY RIDGE TENT**

#### Dimensions

**FAMILY TENTS** 

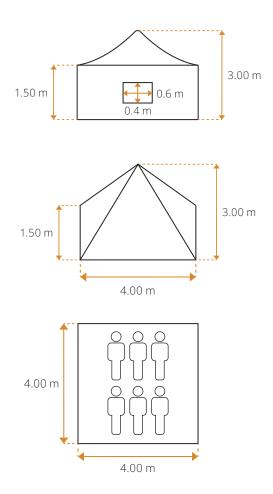
Total Living Area	16 m <sup>2</sup>
Length	4.0 m
Width	4.0 m
Central Height	3.0 m
Side Wall Height	1.50 m
Windows	2 (0.60 x 0.40 m)
Doors	1
Ventilation	2 (0.15 x 0.20 x 0.75 m)

#### **Poles and Accessories**

Ridge Pole	1	
Standing Poles	2	
Side Poles	8	
Pegs	10 made of Iron	
Pins	10 made of Iron	
Hammer	1 made of Iron	

#### MATERIAL DETAILS

TENT	Made of single layer of Poly-cotton canvas
Composition	Natural color
Color	350, 400 or 450 gsm
Weight	*Can be customized as per client requirement
PACKING	Each tent is packed in canvas bag



#### SUITABLE FOR A FAMILY OF 5 - 6

#### **FEATURES**

- Easy to assemble
- Requires only 3-4 people to setup





## CENTRAL POLE TENT



## FAMILY TENTS

### **CENTRAL POLE TENT**

#### Dimensions

Total Living Area	16 m <sup>2</sup>
Length	4.00 m
Width	4.00 m
Central Height	3.00 m
Side Wall Height	1.80 m
Windows	2 (0.6 x 0.4 m)
Doors	2

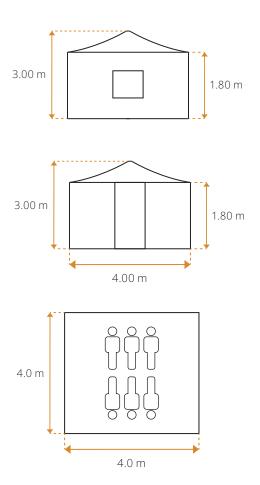
#### Poles and Accessories:

Poles	1
Side/Canopy/Door Poles	12 + 4 + 2
Pegs	12 made of Iron
Pins	12 made of Iron
Hammer	1 made of Iron

#### MATERIAL DETAILS

OUTER TENT Composition Weight	Made of single layer of Poly-cotton canvas - Water and UV Proof 350, 400 or 450 gsm *Can be customized as per client requirement
INNER TENT	Made of two layers
Layer 01 Composition: Weight:	Poly-cotton canvas - Water and UV Proof 450 gsm approx.
Layer 02 Composition: Weight:	Dusooti Cloth 160 gsm approx.

**PACKAGING** Each tent is packed in canvas bag

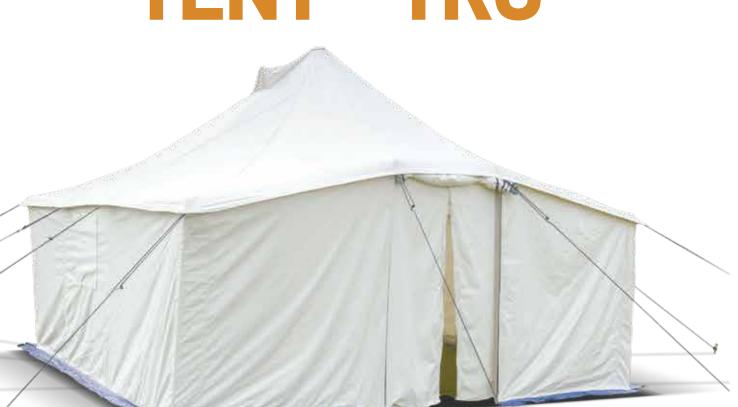


#### SUITABLE FOR A FAMILY OF 5 - 6





## WINTERIZED TENT - TRC



### WINTERIZED TENT TRC TYPE

**FAMILY TENTS** 

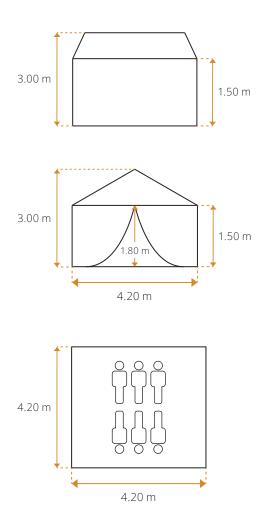
Dimensions	Outer	Inner
Length	4.20 m	4.00 m
Width	4.20 m	4.00 m
Central Height	3.00 m	2.70 m
Sidewall Height	1.50 m	
Door Height	1.80 m	
Window	2 (0.6 x 0.4 m)	
Ventilation	2	
Apron	1 for flue pipe	

#### Poles and Accessories:

Poles	13
Pegs	12 made of Iron
Pins	12 made of Iron
Hammer	1 made of Iron

#### **MATERIAL DETAILS**

OUTER TENT Fabric Color Weight	Made of single layer Poly cotton - Water and Rot proof Natural Color or can be customized as per the requirements 450 gsm approx. *Can be customized as per client requirement
INNER TENT Fabric Color Weight	Made of single layer Poly-cotton - Water and Rot proof Natural Color or can be customized as per the requirements 300 gsm approx. *Can be customized as per client requirement
PACKAGING	Each tent is packed in a canvas bag



#### SUITABLE FOR A FAMILY OF 5-6

#### **FEATURES**

- Easy to assemble
- Requires only 4-5 people to setup





## WINTERIZED **TENT - ARC**

## **FAMILY TENTS**

### WINTERIZED TENT **ARC TYPE**

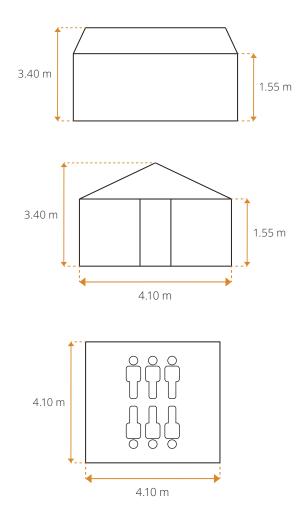
Dimensions	Outer	Inner
Length	4.10 m	4.05 m
Width	4.10 m	4.05 m
Central Height	3.40m	2.50 m
Sidewall Height	1.55 m	1.50 m
Door	1	
Door Height	2.0 m	
Window	2 (0.6 x 0.4	1 m)
Ventilation	2	
Appron	1 for flue	pipe

#### **Poles and Accessories:**

Poles	12
Pegs	11 made of Iron
Pins	12 made of Iron
Hammer	1 made of Iron

#### **MATERIAL DETAILS**

OUTER TENT Fabric Color Weight	Made of single layer Poly cotton - Water and Rot proof Natural Color or can be customized as per the requirements 600 gsm approx. *Can be customized as per client requirement
INNER TENT	
Fabric	Made of single layer Poly cotton - Water and Rot proof
Color	Natural Color or can be customized as per the requirements
Weight	300 gsm approx. *Can be customized as per client requirement
PACKAGING	Each tent is packed in a canvas bag



#### **SUITABLE FOR A FAMILY OF 5-6**

#### **FEATURES**

- Easy to assemble
  Requires only 4-5 people to setup





SAHARA

TENT

### **SAHARA TENT**

Dimensions	Outer	Inner
Length	5.0 m	4.80 m
Width	3.50 m	3.30 m
Central Height	2.80 m	2.70 m
Wall Height	1.20 m	
Door (W x H)	1.50 x 1.80	) m
Window	6	

#### **Poles and Accessories**

Standing + Side Poles	8
Ridge Pole	1
Door Pole	1
Pegs	10
Pins	12
Hammer	1

#### MATERIAL DETAILS

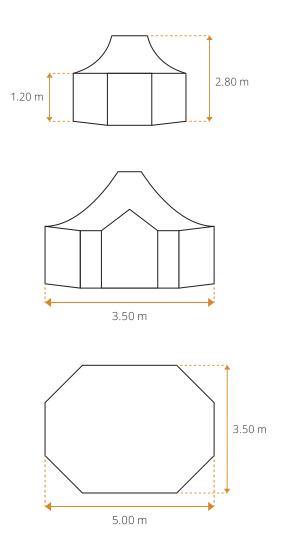
OUTER TENT Composition Weight	Poly Cotton - Water, UV and Rot proof Approx. 350 gsm
SIDEWALL Composition Weight	Poly Cotton - Water, UV and Rot proof Approx. 190 gsm
GROUND SHEET	Approx. 200 gsm Stitched with inner tent in Bath Tub Style
PACKAGING	One complete Tent packed in PE Bag

CONTAINER LOADABILITY

**20FT:** 200 Tents **40DC:** 425 Tents



45







### **KUWAITI DELUXE TENT**

#### Dimensions

Total Living Area	16 m <sup>2</sup>
Length	4.0 m
Width	4.0 m
Center Height	3.0 m
Wall Height	1.80 m
Windows	2 (0.6 X 0.4 m)
Doors (W x H)	2 (1.0 x 1.8 m)

#### Poles and Accessories:

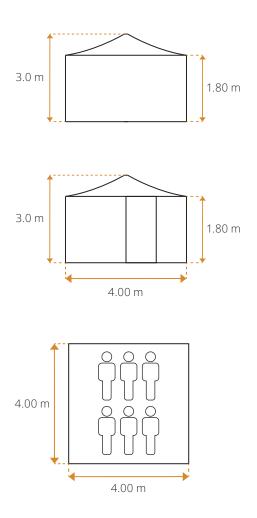
Ridge Pole	1
Side Poles	12
Pegs	12 made of Iron
Pins	12 made of Iron
Hammer	1 made of Iron

#### MATERIAL DETAILS

COMPOSITION Layer 1: Layer 2: Layer 3:	Made from 3 layers of Poly-cotton Approx 450 gsm - Natural colour - Water and Rot proof Approx 150 gsm - Black Sheeting Approx 150 gsm - Dyed/Printed Cotton Dusooti Cloth
PACKING	Each tent is packed in canvas bag

**KUWAITI** 

**DELUXE TENT** 



#### SUITABLE FOR A FAMILY OF 5-6

#### **FEATURES**

- Easy to setup
- Can be used for temporary shelter, schools, medical facility
- Cost affective
- Logo can be added as per clients need
- Outer Tent colour can be customized as per the clients need





# SINGLE POLE TENT



## **SINGLE POLE TENT**

#### Dimensions

**FAMILY TENTS** 

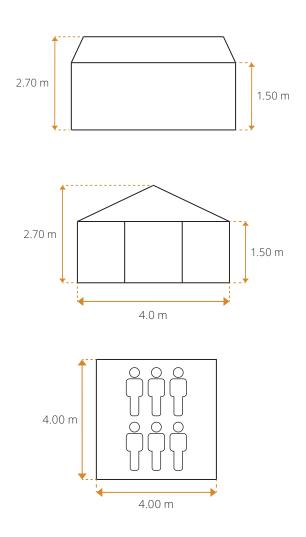
Total Living Area	16 m <sup>2</sup>
Length	4.00 m
Width	4.00 m
Central Height	2.70 m
Side Wall Height	1.50 m
Door Height	1.80 m
Window	2 (0.6 x 0.4 m)

#### **Poles and Accessories**

Central Poles	1
Side Poles	12
Pegs	12 made of Iron
Pins	12 made of Iron
Hammer	1 made of Iron

#### **MATERIAL DETAILS**

OUTER TENT Composition Weight Color	Cotton canvas - Water and Rot proof 450 gsm approx. Natural color
INNER SIDE Composition Weight Cloth	Cotton canvas - Water and Rot proof 120 gsm (±5%) Yellow Cotton Dusooti Cloth
PACKAGING	Each tent in a canvas bag



#### **SUITABLE FOR A FAMILY OF 5-6**

#### **FEATURES**

- Easy to assembleRequires only 3-4 people to setup







## **HIGH PERFORMANCE TENT**

UNICEF STANDARD | 24M<sup>2</sup> | ALSO AVAILABLE IN 48M<sup>2</sup> AND 72 M<sup>2</sup>

#### Dimensions

Total Living Area	24 m <sup>2</sup>
Length	6.0
Width	4.0
Center Height	3.00 m
Side Wall Height	2.05 m
Door Height	2.05 m
Window	2 (1.35 x 1.35 m)
Ventilation	6 (1.35 x 0.20 m)

#### MATERIAL DETAILS - STANDARD LINER - FR

OUTER TENT & M Composition	IUDFLAPS 250 g/m <sup>2</sup> (±10%) HDPE/LDPE laminated woven fabric, waterproof 5000 mm, UV resistant, fire retardant CPAI84-6 - Washable/disinfectable
GROUND SHEET Composition	190 g/m <sup>2</sup> (±10%) HDPE/LDPE laminated woven fabric, waterproof 5000 mm, fire retardant CPAI 84-5, rot-proof and durable
SHADE NET Composition	190 g/m <sup>2</sup> (±10%) HDPE knitted mesh, UV-resistant, rot-proof, fire retardant CPAI84-6. 6x guy rope PP 4.5 m/10 mm Ø with reflective stripes and 'glow-in-the-dark' PE tension
FRAME AND ACC Pipes Connectors	<b>ESSORIES</b> Made of Aluminum Made of Steel
ADDONS (Optional)	Solar Lighting Kit Inner Liner Winter Liner Partitioning Kit
PACKING	Each tent is packed in two wooden boxes strapped together

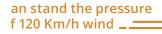
## **HIGH PERFORMANCE TENT (UNICEF STANDARD)**

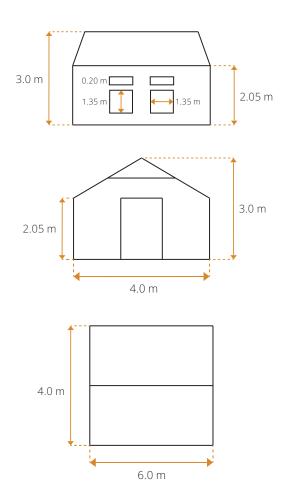


#### **CONTAINER LOADABILITY**

**Caged Packing** (3 Tents per Cage) 20FT: 36 Tents **40DC:** 78 Tents **40FT HC:** 78 Tents







#### **FEATURES**

- Available in 3 different sizes- 24m<sup>2</sup>, 48m<sup>2</sup> and 72m<sup>2</sup>
- · Comfortable shelter for education, medical, storage, office use or accommodation
- Does not absorbs moisture below zero degree temperature and does not 'heat up' in direct sunlight
- Vertical walls increases use of inner space
- Cost efficient, lightweight and compact packing
- Rot and mildew proof, easy to clean and disinfect,
- resistant to commonly used disinfectants and detergents Advanced ventilation and large windows
- Has replaceable logo windows and cable connectors for power supply





## MULTIPURPOSE TENT



#### **CONTAINER LOADABILITY**

Non-Palletized
20FT: 36 tents
40DC: 72 tents
40FT HC: 72 tents
\*Caged and Pallet packaging can be done as per client's request



### **MULTIPURPOSE TENT** MSF/ICRC/IFRC/IOM STANDARD

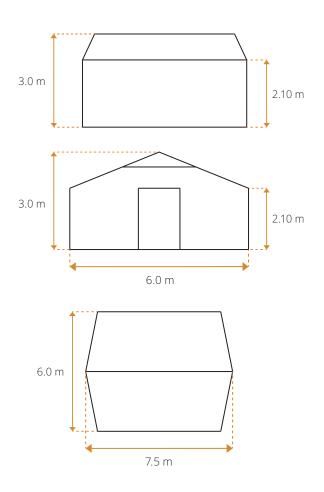
Dimensions	Outer	Inner
Length	7.5 m	7.10 m
Width	6.0 m	5.80 m
Ridge Height	3.0 m	2.80 m
Side Wall Height	2.10 m	1.95 m
Total Living Area	45 m <sup>2</sup>	
Total Doors	04	
Windows	04	

Ventilation: 3 high ventilation windows on each side, with sun-visors/shutters, grill, and mosquito netting. 1 high ventilation window on each gable with shutter, canopy/sun-visor, and mosquito netting

#### MATERIAL DETAILS

OUTER TENT Roof Sidewall	440 gsm, Poly-Cotton blended fiber yarns - UV, Rot and Water Resistant 320 gsm, Poly-Cotton blended fiber yarns - UV, Rot and Water Resistant
INNER TENT	Approx. 120 gsm Poly-cotton - UV, Water and Rot proof
MUDFLAPS	540 gsm polyster with Polyster 1100 Dtex, PVC coating on both sides
FRAMES & AC Aluminum Pegs Pins Hammer	<b>CESSORIES</b> Pipes (40 x 2 mm) with same steel connectors 10 made of Steel 26 made of Steel 1 made of Iron
ADDONS: (Optional)	Approx. 540 gsm Ground Sheets Approx. 140 gsm Shade Net - UV treated Approx. 300 gsm Partition walls Approx. 130 gsm Inner linear with sewed in bath tube type ground sheet is also available as an option
PACKING	Each tent is sandwich packed in 2 different PE bag bundles

53



#### **FEATURES**

- Available in 2 different sizes: 45m<sup>2</sup> and 33m<sup>2</sup>
- Ridge Frame Tent with sloped slides
- Can be used for schooling, office, clinic, healthcare and temporary shelter
- Can be joined for a longer structure





## **MULTIPURPOSE TENT - HEAVY DUTY**



### **MULTIPURPOSE TENT - HEAVY DUTY** MSF/ICRC/IFRC/IOM STANDARD

Dimensions	Outer	Inner
Length	7.5 m	7.10 m
Width	6.0 m	5.80 m
Ridge Height	3.0 m	2.80 m
Side Wall Height	2.10 m	1.95 m
Total Living Area	45 m²	
Total Doors	4	
Windows	4	

Ventilation: 3 high ventilation windows on each side, with sun-visors/shutters, grill, and mosquito netting. 1 high ventilation window on each gable with shutter, canopy/sun-visor, and mosquito netting

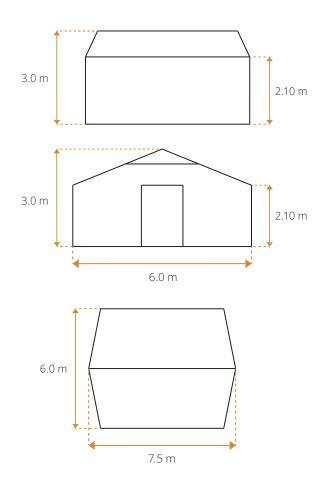
#### MATERIAL DETAILS

OUTER TENT	600 gsm (±10%) Polyster with PVC coating on both sides
INNER TENT	Approx 120 gsm Poly-cotton - UV, Rot and Water Resistant
FRAMES & AC Aluminium Pegs Pins Hammer	<b>CESSORIES</b> Pipes (40 x 2 mm) with same Steel connectors 10 made of Steel 26 made of Steel 1 made of Iron
ADDONS	Approx. 540 gsm Groundsheet Approx. 140 gsm Shade net - UV treated Approx. 300 gsm Partition walls Approx. 130 gsm Inner linear with sewed in bath tube type Groundsheet is also available as an option
PACKING	Packed in 2 PVC bundle joined together (Sandwich Packed)

#### **CONTAINER LOADABILITY**

20FT: 36 Tents40DC: 72 Tents40FT HC: 72 Tents\*Caged and Pallet packing can be done as per client's request





#### **FEATURES**

- MSF/ICRC/IFCR/IOM Standard
- Available in 2 different sizes- 33m<sup>2</sup>, 45m<sup>2</sup>
- Ridge frame tent with sloped sides
- Can be used for Schooling, Office, Clinic, Healthcare and Temporary Shelter
- Multiple options available for inner tent, shade net, partition sets and Groundsheet which can be customized as per the use of tents and climate needs
- Can be joined together for a longer structure





## DISPENSARY TENT



### DISPENSARY TENT ICRC STANDARD (27.5M<sup>2</sup>)

#### Dimensions

Total Living Area	27.5 m <sup>2</sup>
Length	5.5 m
Width	5.0 m
Ridge Height	2.5 m
Wall Height	1.8 m
Total Doors	2
Triangular Windows	4 (0.4 x 0.4 m)

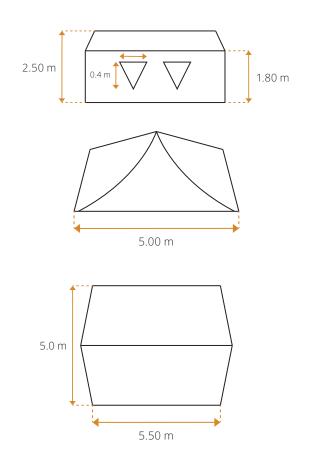
#### MATERIAL DETAILS

OUTER TENT Roof, Wall, Door	440 gsm single layer Polycotton- Water, Rot and UV resistant	
WINDOW	4 triangular windows with mosquito nets	
FRAME AND ACCI Frame	ESSORIES Aluminium Frame with 40 mm Diameter and 2 mm Thickness	
Standing Poles Ridge Beam Poles Ridge Poles Connectors Pegs Pins Hammer	8, 175 cm with base plate s 8, 145 cm 9, 171 cm 12 10 20 1	
ADDONS (Optional)	Fire Retardancy Bath tube style ground sheet Shade Net	
PACKING	Tent and pipe set are packed in a single bag while socket packed in wooden box	

#### **CONTAINER LOADABILITY**

Non-Palletized 20FT: 35 Tents 40DC: 70 Tents 40FT HC: 90 Tents





#### SUITABLE FOR 8-20 PEOPLE

#### FEATURES

- Can be used for Schooling, Office, Clinic, Healthcare and Temporary Shelter
- Requires 4 persons to setup and can easily setup in 30 minutes
- Designed to tolerate high wind pressure, heavy rainfall and provide protection against micro-organisms







## **EDUCARE TENT**



### **EDUCARE TENT** 24M<sup>2</sup> | ALSO AVAILABLE IN 42M<sup>2</sup> AND 72 M<sup>2</sup>

Dimensions	Outer	Inner
Length	6.0	6.0 m
Width	4.0	4.0 m
Center Height	2.80 m	2.30 m
Side Wall Height	1.95 m	1.80 m
Total Living Area	24 m²	
Total Doors	2 (1.00 x 1.80	) m)
Windows	6 windows o	n long
	sidewall (0.85	5m x 0.85m)
	4 windows o	n short side
	wall (0.70 x 0	.85)

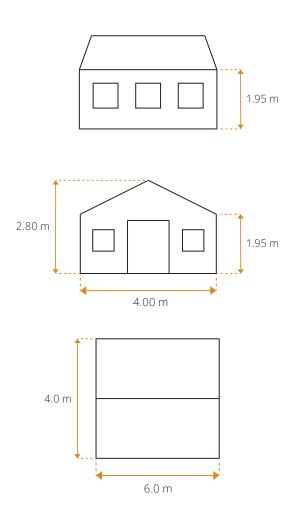
#### **MATERIAL DETAILS - FR**

OUTER TENT	450 - 455 gsm Fire retardant PVC coated fabric 5000 mm, natural white
INNER TENT	120 gsm Polycotton, natural white - Fire, Water, Rot and UV resistant
GROUND SHEET	180 gsm Polyethylene (HDPE), PVC fabric, sewn in bathtub, light grey/natural white
WINDOWS	All windows comes with PE stripes reinforcement
FRAME	35 Aluminum pipes, 37 mm diameter, 2 mm thick, silver 10 Steel connectors, silver 12 Steel connectors with base plates, silver 4 Hanging steel connectors
PACKING	Each tent is packed in two separate PE Bags or wooden boxes

#### **CONTAINER LOADABILITY**

Pallet-Packing **20FT:** 24 Tents 40DC: 50 Tents 40FT HC: 60 Tents





#### **FEATURES**

- Available in 3 different sizes- 24m<sup>2</sup>, 42m<sup>2</sup> and 72m<sup>2</sup>
- Outer tent and mudflap are made from PVC coated fabric
- Comfortable shelter for education, medical, storage, office use or accommodation





# SCHOOL TENT (UNHCR STANDARD)



### **SCHOOL TENT** UNHCR STANDARD | 72M<sup>2</sup> | ALSO AVAILABLE IN 84M<sup>2</sup>

#### Dimensions

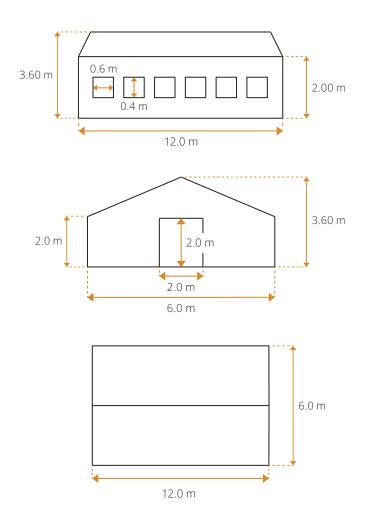
Total Living Area	72 m <sup>2</sup>
Length	12.0 m
Width	6.0 m
Center Height	3.60 m
Wall Height	2.00 m
Door	2 (2.0 x 2.0 m)
Window	12 (0.6 x 0.4 m)
Ventilation	6

#### **Poles and Accessories**

Standing Poles	14
Door Poles	4
Pegs	18
Pins	18
Hammer	1

#### **MATERIAL DETAILS - STANDARD LINER**

OUTER TENT Composition Weight	Made of single layer of natural colour water and rot proof canvas Approx. 450 gsm
TENT Composition Layer1 Weight	Made of two layers of cloth Natural color-water UV and rot-proof canvas Approx. 450 gsm
Layer 2 Weight	Dyed cotton sheeting Approx. 160 gsm
ADDONS (OPTIONAL)	Fly sheet
PACKING	Each tent packed in 5 heavy duty canvas bags or Wooden Boxes



#### **FEATURES**

· Comfortable shelter for education, medical, storage, office use or accommodation

- Can accommodate 50-70 people
- Easy to setup
- Tent Size can be customized to 84m<sup>2</sup> as well





# MARQUEE TENT



## **MARQUEE TENT**

#### Dimensions

Total Living Area	50 m <sup>2</sup>
Length	5 m
Width	10 m
Central Height	3.3 m
Sidewall Height	2 m
Window	3
Ventilation	4
Frame	Electroplated steel poles

#### **Poles and Accessories:**

Standing Pole	3
Ridge Pole	2
Side Poles	26
Pins	26
Pegs	26
Hammer	2

#### **MATERIAL DETAILS**

OUTER TENT Composition Weight	Poly-cotton - Weatherproof UV, Rot and Mildew Resistant 350, 400 or 450 gsm *Can be customized as per client requirement
SIDEWALL	
Composition	Poly-cotton - Weatherproof UV, Rot and Mildew Resistant
Weight	350, 400 or 450 gsm *Can be customized as per client requirement
GROUND SHEET	190 g/m² (±10%) HDPE/LDPE laminated woven fabric, waterproof (Optional) rot proof and UV resistant

**CONTAINER LOADABILITY** 

20FT: 40 Tents 40DC: 100 Tents 40FT HC: 100 Tents



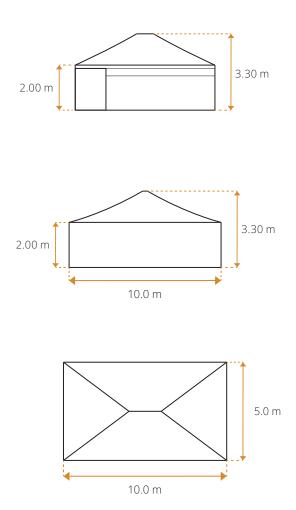
Weight (±5%)

Tent Packed BAG3: 0.38 x 0.31 x 0.17 m Volume (±5%)

**BAG1:** 2.20 x 0.42 x 0.30 m (Roof, Center Poles, 1 Ridge Pole) **BAG2:** 2.04 x 0.42 x 0.25 m (Side walls, Side poles, Repairing Kit) (Pegs, pins, hammer)

**MULTIPURPOSE TENT** 





#### **FEATURES**

- Dimensions and material quality can be customized as per the client needs
- Customizable logo can be printed
- Easy to setup
- Can be used for multipurpose: Schooling, Medical Facility, Storage, Temporary shelter



### **CORE RELIEF ITEMS**



## WINTERIZATION KIT



1) INSULATING FLOOR MATS



4) HEATER FLUE PIPE SLEEVE





#### **CONTAINER LOADABILITY** Non-Palletized

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



2) HEAT RESISTANT FLOOR PROTECTION SHEET



**5) PARTITION WALL** 



3) INNER LINING



6) WINTERIZATION BUNDLE



(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

#### **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

#### **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

#### **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	

#### 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)



## **CORE RELIEF ITEMS**

## **STOVE**





Palletized

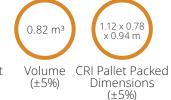


#### CONTAINER LOADABILITY Non-Palletized

**20FT:** 210 Pcs **40DC:** 455 Pcs **40FT HC:** 540 Pcs







#### Palletized

(4 Cartons per Pallet) **20FT:** 28 Pallets (112 Pcs) **40DC:** 60 Pallets (240 Pcs) **40FT HC:** 60 Pallets (240 Pcs)

### **STOVE** UNHCR/ICRC/IFRC STANDARD

#### **FEATURES**

- Efficient wood-burning stove for standard tents and shelters with chimney openings
- Maximized effectiveness when used with UNHCR/ICRC Standard Winterization Kit

#### Dimensions

Chimney Pipe	50 cm long
Chimney Outlet	90 mm

#### MATERIAL

STOVE	2 mm thick, made of Steel
CHIMNEY OUTLET	90 mm thick, made of Steel
CHIMNEY PIPES	6 pipes made of Galvanized Steel, Rust Proof
CHIMNEY ELBOWS	2 Elbows, made of Steel, Rust Proof
CHIMNEY HOOD	1, made of Steel, Rust Proof
DISC	1 Anti-Sparc disc, made of Steel
BRACKETS	2 Brackets for holding pipes and to support. Made of Steel, Rust Proof
TRIPOD SUPPORT	Made of Square Steeltube, minimum 25 x 1 mm thick, Anti-Rust paint

#### CONTENTS

- Outlet to fit 100 mm Pipes
- 6 Chimney Pipes made of Galvanized Steel & Anti-Rust
- 2 Bend Connectors made of Steel
- 1 Outlet cover pointed cap shape
- 1 Spark Stopper dimensions: Height 180 mm, Outer diameter 300 mm and Inner plate 180 mm
- 1 Ash removing bar
- 1 Tripod Pipe stand to keep the smoke pipe standing up outside the tent, supported with 3 x 6 mm guy ropes. Supplied with 2 clamps, 3 ground pins for stand support and 3 pegs for guy ropes
- 1 Spanner
- 1 Assembly Instruction Sheet







## BLANKET HIGH THERMAL (UNHCR/UNICEF)





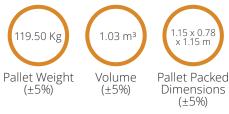


#### CONTAINER LOADABILITY

**Bale Packing** 

(15 Pcs per Bale) **20FT:** 140 Bales (2100 Pcs) **40DC:** 300 Bales (4500 Pcs) **40FT HC:** 336 Bales (5040 Pcs)

RI Pallet



#### **CRI** Pallet

(4 Bales/60 Pcs per Pallet) **20FT:** 28 Pallets (1680 Pcs) **40DC:** 60 Pallets (3600 Pcs) **40FT HC:** 60 Pallets (3600 Pcs)

### **BLANKET HIGH THERMAL** UNHCR/UNICEF STANDARD

#### FEATURES

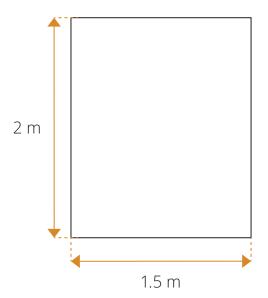
- Knitted blanket dry raised on both sides
- Resistant to fire, thermal and airflow
- Comfortable and lightweight
- Customizable logo can be pasted as per the requirements
- Recyclable yarn can also be used as per the client requirements

#### Dimensions

Length	2.0 m (Tolerance - 1-3%)
Width	1.50 m (Tolerance - 1-3%)
Weight	500 - 600 gsm
Edges	Whipped seam at 10 mm
	from the edge with 10 - 13
	stitches/10 cm on 4 sides
Thickness:	ISO 5084, 5 mm minimum
	(1KPa on 2000 mm²)
Tog	ISO 5085-1: TOG 4 (or
	0.40m <sup>2</sup> K/W) minimum
Shrinkage	ISO 6330: Max 5% warp
	and weft
ΜΔΤΕΡΙΔΙ	

#### MATERIAL

COMPOSITION	100% virgin fibers from polyester, knitted and dry raised on both sides, ISO C1833 on dry weight. – <b>Recyclable polyester can</b> also be used as per client's request	FIRE RESISTANCE	ISO 12952: Resistance to cigarette. No ignition ISO 12952: Resistance to flame. No ignition Specification under normal textile	
COLOR	Grey		test conditioning ISO 139, 65% moisture, 20°C for 24 hours	
TENSILE STRENGTH	ISO 13934-1: 250N warp and weft minimum	ORGANOLEPTIC TEST	No bad smell, no skin irritation, no dust. 4 <ph<9. free="" from="" harmful<="" th=""></ph<9.>	
WEIGHT LOSS AFTER WASHING	Max 5% after 3 consecutive machine washes at 30°C and one flat drying		VOC. Fit for human use	
AIRFLOW RESISTANCE	ISO 9237 under 100Pa pressure drop: Max 1000L/m <sup>2</sup> /s	FINISH	Whipped seam at 10 mm from the edge with 10 - 13 stitches/10 cm on 4 sides	











## BLANKET HIGH THERMAL (ICRC/IOM)



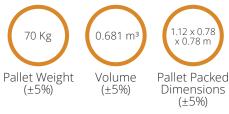


#### CONTAINER LOADABILITY

**Bale Packing** 

(15 Pcs per Bale) **20FT:** 96 Bales (1440 Pcs) **40DC:** 204 Bales (3060 Pcs) **40FT HC:** 255 Bales (3825 Pcs)

RI Pallet



#### **CRI** Pallet

(2 Bales/30 Pcs per Pallet)
20FT: 42 Pallets (1260 Pcs)
40DC: 90 Pallets (2700 Pcs)
40FT HC: 90 Pallets (2700 Pcs)

## BLANKET HIGH THERMAL

#### **FEATURES**

- Knitted blanket dry raised on both sides
- Resistant to fire, thermal and airflow
- Comfortable and lightweight
- Customizable logo can be pasted as per the requirements
- Recyclable yarn can also be used as per the client requirements

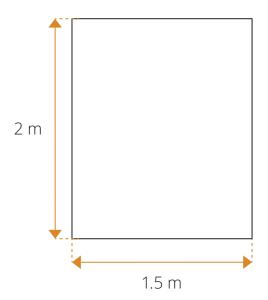
#### Dimensions

Difficition	
Length	2.0 m (Tolerance - 1-3%)
Width	1.50 m (Tolerance - 1-3%)
Weight	500 - 1000 gsm
Edges	Whipped seam at 10 mm
	from the edge with 10 - 13
	stitches/10 cm on 4 sides
Thickness:	ISO 5084, 9.5 mm minimum
	(1KPa on 2000 mm <sup>2</sup> )
Tog	ISO 5085-1: TOG 4 (or
	0.40m <sup>2</sup> K/W) minimum
Shrinkage	ISO 6330: Max 5% warp
	and weft

#### MATERIAL

COMPOSITION	100% virgin fibers from polyester, knitted and dry raised on both sides, ISO C1833 on dry weight. – <b>Recyclable polyester can</b> <b>also be used as per client's request</b>	FIRE RESISTANCE	ISO 12952: Resistance to cigarette. No ignition ISO 12952: Resistance to flame. No ignition Specification under normal textile
COLOR	Grey		test conditioning ISO 139, 65% moisture, 20°C for 24 hours
TENSILE STRENGTH	ISO 13934-1: 250N warp and weft minimum	ORGANOLEPTIC TEST	No bad smell, no skin irritation, no dust. 4 <ph<9. free="" from="" harmful<="" th=""></ph<9.>
WEIGHT LOSS AFTER WASHING	Max 5% after 3 consecutive machine washes at 30°C and one flat drying		VOC. Fit for human use
AIRFLOW RESISTANCE	ISO 9237 under 100Pa pressure drop: Max 1000L/m²/s	FINISH	Whipped seam at 4-7 mm from the edge with 20-35 stitches/10 cm on 4 sides









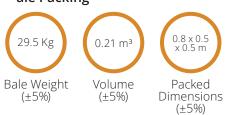




## BLANKET **MEDIUM THERMAL** (UNHCR/UNICEF)



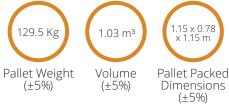
ale Packing



#### **CONTAINER LOADABILITY**

**Bale Packing** 

(20 Pcs per Bale) **20FT:** 140 Bales (2900 Pcs) 40FT: 300 Bales (6000 Pcs) 40FT HC: 336 Bales (6720 Pcs) **RI Pallet** 



#### **CRI Pallet**

(4 Bales/80 Pcs per Pallet) 20FT: 28 Pallets (2240 Pcs) 40DC: 60 Pallets (4800 Pcs) 40FT HC: 60 Pallets (4800 Pcs)

### **BLANKET MEDIUM THERMAL UNHCR/UNICEF STANDARD**

#### **FEATURES**

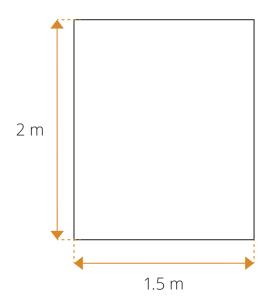
- Knitted blanket dry raised on both sides
- · Resistant to fire, thermal and airflow
- Comfortable and lightweight
- Customizable logo can be pasted as per the requirements
- Recyclable yarn can also be used as per the client requirements

#### Dimensions

Length	2.0 m (Tolerance - 1-3%)
Width	1.50 m (Tolerance - 1-3%)
Weight	350 - 450 gsm
Edges	Whipped seam at 10 mm
	from the edge with 10 - 13
	stitches/10 cm on 4 sides
Thickness	ISO 5084, 3 mm minimum
	(1KPa on 2000 mm <sup>2</sup> )
Tog	ISO 5085-1: TOG 2.5 (or
	0.25m <sup>2</sup> K/W) minimum
Shrinkage	ISO 6330: Max 5% warp
	and weft

#### MATERIAL

COMPOSITION	100% virgin fibers from polyester, knitted and dry raised on both sides, ISO C1833 on dry weight. – <b>Recyclable polyester can</b> <b>also be used as per client's request</b>	FIRE RESISTANCE	ISO 12952: Resistance to cigarette. No ignition ISO 12952: Resistance to flame. No ignition Specification under normal textile
COLOR	Grey		test conditioning ISO 139, 65% moisture, 20°C for 24 hours
TENSILE STRENGTH	ISO 13934-1: 250N warp and weft minimum	ORGANOLEPTIC TEST	No bad smell, no skin irritation, no dust. 4 <ph<9. free="" from="" harmful<="" th=""></ph<9.>
WEIGHT LOSS AFTER WASHING	Max 5% after 3 consecutive machine washes at 30°C and one flat drying		VOC. Fit for human use
AIRFLOW RESISTANCE	ISO 9237 under 100Pa pressure drop: Max 1000L/m²/s	FINISH	Whipped seam at 10 mm from the edge with 10-13 stitches/10 cm on 4 sides







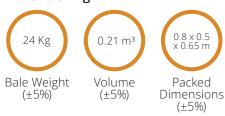




## BLANKET **MEDIUM THERMAL** (ICRC/IOM)



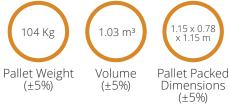




#### **CONTAINER LOADABILITY**

**Bale Packing** 

(20 Pcs per Bale) 20FT: 96 Bales (1920 Pcs) **40DC:** 204 Bales (4080 Pcs) 40FT HC: 255 Bales (5100 Pcs) **RI Pallet** 



#### **CRI Pallet**

(2 Bales/40 Pcs per Pallet) **20FT:** 42 Pallets (1680 Pcs) 40DC: 90 Pallets (3600 Pcs) 40FT HC: 90 Pallets (3600 Pcs)

### **BLANKET MEDIUM THERMAL ICRC/IOM STANDARD**

#### **FEATURES**

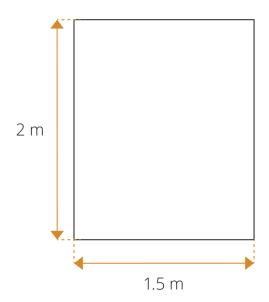
- Knitted blanket dry raised on both sides
- · Resistant to fire, thermal and airflow
- Comfortable and lightweight
- Customizable logo can be pasted as per the requirements
- Recyclable yarn can also be used as per the client requirements

#### Dimensions

Dimensione	
Length	2.0 m (Tolerance - 1-3%)
Width	1.50 m (Tolerance - 1-3%)
Weight	400 - 700 gsm
Edges	Whipped seam at 10 mm
	from the edge with 10 - 13
	stitches/10 cm on 4 sides
Thickness	ISO 5084, 6.5 mm minimum
	(1KPa on 2000 mm <sup>2</sup> )
Tog	ISO 5085-1: TOG 2.5 (or
	0.25m <sup>2</sup> K/W) minimum
Shrinkage	ISO 6330: Max 5% warp
	and weft

#### MATERIAL

COMPOSITION	100% virgin fibers from polyester, knitted and dry raised on both sides, ISO C1833 on dry weight. – <b>Recyclable polyester can</b> also be used as per client's request.	FIRE RESISTANCE	ISO 12952: Resistance to cigarette. No ignition ISO 12952: Resistance to flame. No ignition Specification under normal textile
COLOR	Grey		test conditioning ISO 139, 65% moisture, 20°C for 24 hours
TENSILE STRENGTH	ISO 13934-1: 250N warp and weft minimum	ORGANOLEPTIC TEST	No bad smell, no skin irritation, no dust. 4 <ph<9. free="" from="" harmful<="" th=""></ph<9.>
WEIGHT LOSS AFTER WASHING	Max 5% after 3 consecutive machine washes at 30°C and one flat drying		VOC. Fit for human use
AIRFLOW RESISTANCE	ISO 9237 under 100Pa pressure drop: Max 1000L/m <sup>2</sup> /s	FINISH	Whipped seam at 10 mm from the edge with 10-13 stitches/10 cm on 4 sides







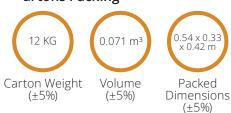




# JERRY CAN 10 L (UNHCR)



artons Packing



#### CONTAINER LOADABILITY

**Cartons Packing** 

(50 Pcs per Carton)
20FT: 370 Cartons (18,500 Pcs)
40DC: 770 Cartons (38,500 Pcs)
40FT HC: 924 Cartons (46,200 Pcs)

RI Pallet107.5 Kg1.01 m³Pallet WeightVolumeVolumeCRI Pallet PackedDimensions(±5%)

#### **CRI** Pallet

(8 Cartons/400 Pcs per Pallet) **20FT:** 28 Pallets (11,200 Pcs) **40DC:** 60 Pallets (24,000 Pcs) **40FT HC:** 60 Pallets (24,000 Pcs)

### JERRY CAN 10 L UNHCR/UNICEF STANDARD

#### FEATURES

- 10 L container with handle for carrying
- Light weight collapsible container
- Useful for water storage
- Portable
- Reusable
- Impact resistant

#### Dimensions

Capacity	10L
Weight	190 - 230 g
Inlet Diameter	30 mm or 50 mm
Handle Length	90 mm
Handle Width	30 mm
String	1mm Diameter and
	120 mm long

#### MATERIAL

CONTAINER COMPOSITION	Virgin or <b>recycled</b> food grade LDPE without toxic elements according to EN-1186-3-9 standard
COLOR	Translucent
TEMPERATURE	Can resist temperatures between -20° to 50° Celsius
IMPACT RESISTANCE	Impact resistant on hard surface when filled with maximum volume of 10L water. Complete drop test consists of 3 consecutive drops from a 2.0 m height.
LOGO	Can be embossed as per client's requirements







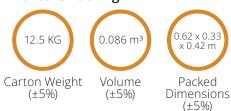




# **JERRY CAN 10 L (ICRC)**

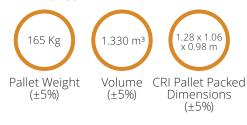


artons Packing



#### **CONTAINER LOADABILITY Cartons Packing**

(50 Pcs per carton) **20FT:** 333 Cartons (16,650 Pcs) **40DC:** 700 Cartons (35,000 Pcs) 40FT HC: 779 Cartons (38,950 Pcs) RI Pallet



#### CRI Pallet (12 Cartons/600 Pcs per pallet) **20FT:** 16 Pallets (9600 Pcs) **40DC:** 36 Pallets (21,600 Pcs) 40FT HC: 36 Pallets (21,600 Pcs)



#### **FEATURES**

- 10 L container with handle for carrying
- Light weight collapsible container
- Useful for water storage
- With Spigot
- Portable
- Reusable
- Impact resistant

#### Dimensions

Capacity	10L
Weight	180 - 230 g
Inlet Diameter	30 or 50 mm
Handle Length	90 mm
Handle Width	30 mm
String	1mm Diameter and
	120 mm long

#### MATERIAL

CONTAINER COMPOSITION	Virgin or <b>recycled</b> food grade LDPE without toxic elements according to EN-1186-3-9
COLOR	Translucent
LOGO & PRINTING	Upon Customer request
TEMPERATURE CONTROL	Can resist temperatures between -20° to 50° Celsius
IMPACT RESISTANCE	Impact resistant on hard surface when filled with maximum volume of 10L water. Complete drop test consists of 10 consecutive drops from a 2.0 m height. To be accepted, the water container must resist to a minimum of 3 drops







# **KITCHEN SET**



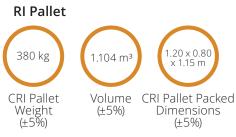


Kit Weight (±5%) (±5%)

#### CONTAINER LOADABILITY Carton Packing

Dimensions (±5%)

**20FT:** 1638 Kitchen Sets **40DC:** 3400 Kitchen Sets **40FT HC:** 3696 Kitchen Sets



CRI Pallet (52 Pcs per Pallet) 20FT: 1144 Kitchen Sets 40DC: 2496 Kitchen Sets 40FT HC: 2496 Kitchen Sets

### **KITCHEN SET** UNHCR STANDARD - TYPE B

#### **FEATURES**

• Made of stainless steel as per ISO 1.4016 Standard

Suitable for a family for 5 people

Customization can be done as per client's request

<b>1 Cooking Pot</b> Capacity Diameter	7L min 25 - 28 cm
<b>1 Frying Pan</b> Capacity Diameter Thickness	2.5 L min Adapted to 7 L Pot 0.8 mm
<b>1 Cooking Pot</b> Capacity Diameter	5 L min 22 - 24 cm
<b>5 Bowl</b> Capacity Height Thickness	1 L min 5-7 cm 0.5 mm
<b>5 Plates</b> Capacity Diameter Thickness	0.75 min 24-25 cm 0.5 mm
<b>5 Cups</b> Capacity Handle	0.3L min Must resist 1kg pulling
<b>5 Table Forks</b> Length Resistance Thickness	17cm min Must resist 4 kg min 1.5 mm at the back of the lines
<b>5 Table Knives</b> Length	17 cm min

Length Resistance Thickness 17 cm min Must resist 4 kg mi 1 mm from the back blade

#### <u>1 Kitchen Knife</u>

Length	15 cm min
Resistance	Must resist 4 kg min
Thickness	1.5 mm blade from the
	centre

#### <u>1 Wooden serving Spoon</u>

Material	Hard wood
Length	30 cm
Thickness	10 mm blade from the handle

#### 2 Serving Spoons

Capacity	35 ml min
Length	30 cm min
Thickness	1 mm in the centre of the
	scoop

#### <u>1 Ladle</u>

Capacity
Length
Thickness

#### 100 ml min 30 cm min 1 mm in the centre of the scoop

#### <u>5 Table Spoons</u>

Capacity	
Length	
Thickness	

10 ml min 17 cm min 1 mm in the centre of the scoop

#### <u>1 Scouring Pad</u> Weight

20 g min

#### 81





## BLUE BUCKET UNHCR STANDARD





arton Packing



#### CONTAINER LOADABILITY Carton Packing

(20 Pcs per Carton) 20FT: 245 Cartons (4900 Pcs) 40DC: 504 Cartons (10,080 Pcs) 40FT HC: 576 Cartons (11,520 Pcs) RI Pallet125 Kg0.960 m³Pallet WeightVolumeVolumeCRI Pallet PackedUmensions(±5%)

#### **CRI** Pallet

(6 Cartons/120 Pcs per Pallet) **20FT:** 28 Pallets (3,360 Pcs) **40DC:** 60 Pallets (7200 Pcs) **40FT HC:** 60 Pallets (7200 Pcs)

### **BLUE BUCKET** UNHCR/UNICEF STANDARD

#### FEATURES

- Stackable and easy to carry
- Safe for transport and storage of drinking water

The walls meet the bottom of the bucket with a curved inside surface to prevent dirt accumulation and facilitate cleaning
Impact resistant on hard surface floor. The bucket resists at least to two (02) consecutive drops from 2 m high from the bucket's bottom, containing maximum volume of water (14 liters) at 20° C, without any damages

• The bucket gets back to its original shape (±10% to its original diameter after one hour) without damage after applying a pressure on the two sides of the top rim to make them touch one another in the middle

• The handle of the bucket also resists approx. 28kg traction in normal usage position

#### Dimensions

Capacity	14 L
Height	300 mm (±5%)
Top Diameter	300 mm (±5%)
Bottom Diameter	240 mm (±5%)
Cover	Outlet of 50mm (±10%)
	& screw cap or clip on c
Weight	
Bucket	600 g minimum
Cover	150 g minimum
Handle	30 g minimum

#### MATERIAL

CONTAINER COMPOSITION	Made of virgin or <b>recycled</b> HDPE high density polyethylene and virgin recycled LDPE low density polyethylene
COLOR	White Bucket
COVER & HANDLE	Blue Other colours can be requested
TAP (OPTIONAL)	Durable plastic (HDPE) tap with turn knob, fixed to bucket through hole with locking nut
LOGO	Can be embossed as per client's requirements





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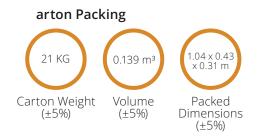






## **GREEN BUCKET OXFAM STANDARD**





#### CONTAINER LOADABILITY Carton Packing

(20 Pcs per Carton)
20FT: 194 Cartons (3880 Pcs)
40DC: 392 Cartons (7840 Pcs)
40FT HC: 460 Cartons (9200 Pcs)

RI Pallet190 kg1.40 m³Pallet WeightVolumeVolumeCRI Pallet PackedDimensions(±5%)

#### **CRI** Pallet

(200 Pcs packed without Carton) **20FT:** 10 Pallets (2000 Pcs) **40DC:** 20 Pallets (4800 Pcs) **40FT HC:** 44 Pallets (8800 Pcs)

### **GREEN BUCKET** OXFAM STANDARD

#### **FEATURES**

- Stackable and easy to carry
- Safe for transport and storage of drinking water
- An HDPE lid is tightly fitted to the body of the bucket through an improved rim lock design
- Larger lid opening (100mm) with a clip on cap

• The walls meet the bottom of the bucket with a curved inside surface to prevent dirt accumulation and facilitate cleaning • Impact resistant on hard surface floor. The bucket resists at least to two (02) consecutive drops from 2 m high from the bucket's bottom, containing maximum volume of water (14 liters) at 20°C, without any damages.

• The bucket gets back to its original shape (±10% to its original diameter after one hour) without damage after applying a pressure on the two sides of the top rim to make them touch one another in the middle

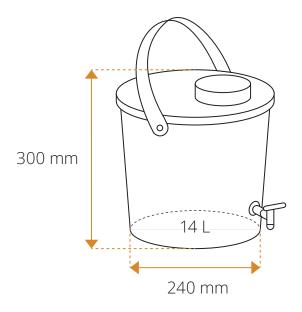
 $\cdot$  The handle of the bucket also resists approx. 28kg traction in normal usage position

#### Dimensions

Capacity	14 L
Height	300 mm (±5%)
Top Diameter	300 mm (±5%)
Bottom Diameter	240 mm (±5%)
Cover	outlet of 100 mm
	(±10%) & clip on cap
Weight	
Bucket	630 g minimum
Cover	175 g minimum
Handle	30 g minimum
Tap (Optional)	20 g minimum

#### MATERIAL

CONTAINER COMPOSITION	Made of virgin or <b>recycled</b> HDPE high density polyethylene and virgin or recycled LDPE low density polyethylene
COLOR	White Bucket
COVER & HANDLE	Bright green. Other colours can be requested
TAP (OPTIONAL)	Durable plastic (HDPE) tap with turn knob, fixed to bucket through hole with locking nut







## **PLASTIC TARPAULIN (UNHCR)**



#### SHEET LOADABILITY

#### **CRI** Pallet

(20 Bales/100 Pcs per Pallet) **20FT:** 28 Pallets (2800 Pcs) **40DC:** 60 Pallets (6000 Pcs) **40HC:** 60 Pallets (6000 Pcs)

#### **ROLL LOADABILITY: CRI** Pallet

(12 Bales/12 Pcs per Cage) **20FT:** 28 Pallets (336 Rolls) **40DC:** 58 Pallets (696 Rolls) 40FT HC: 58 Pallets (696 Rolls) 40FT HC: 710 Rolls

#### Non-Palletized

(5 Pcs per Bale) **20FT:** 660 Bales (3300 Pcs) 40DC: 1300 Bales (6500 Pcs) 40HC: 1300 Bales (6500 Pcs)

#### Non-Palletized

(1 Piece) 20FT: 380 Rolls 40DC: 710 Rolls

#### **Sheet Packing**



### **PLASTIC TARPAULIN** UNHCR STANDARD (4 X 5 M)

#### **FEATURES**

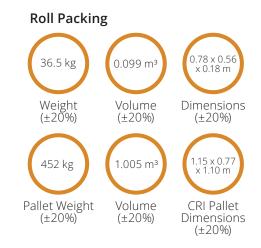
- Fire Proof, Water Proof, Rot Proof and UV resistant
- Reinforced flexible tarpaulins for temporary shelter in all climates
- Made of woven high density black polyethylene (HDPE) fibers, warp x weft, laminated on both sides with low density polyethylene (LDPE) coating

#### Dimensions

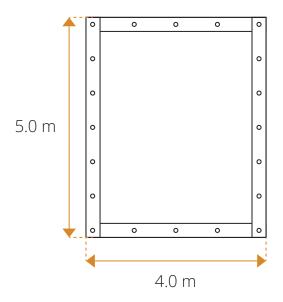
Sheet Size	4 x 5 m (±1%)
Roll Size	4 x 50 m (±1%)
Weight	190 gsm (±20 grams)

#### MATERIAL

SHEET/ROLL COMPOSITION Fire Retardancy	Woven Polyethylene (HDPE) inner black fibers, warp x weft, laminated on both sides with LDPE coating with aluminum eyelets on 4 sides every 100 cm CPAI84
TENSILE STRENGTH	Min 600N both directions warp and weft (BS 2576, 50 mm grab test or equivalent)
TEAR STRENGTH	Min 100N both directions (BS 4303 wing tear or equivalent) or under ISO 4674 (A2)
UV RESISTANCE	Max. 5% loss on mechanical strength after 1500 hours UV exposure
REINFORCEMENT EYELETS	Provided with aluminum eyelets or equivalent on four sheet sides of the single sheets at 100 cm/±5 cm centre to centre, providing very strong fixation points











## PLASTIC TARPAULIN (IFRC)





#### CONTAINER LOADABILITY

#### Non-Palletized

(5 Pcs per Bale)
20FT: 520 Pallets (2600 Pcs)
40DC: 1050 Pallets (5250 Pcs)
40FT HC: 1150 Pallets (5750 Pcs)

#### **CRI** Pallet

(16 Bale (80 pcs) per Pallet) **20FT:** 28 Pallets (2240 Pcs) **40DC:** 60 Pallets (4800 Pcs) **40FT HC:** 60 Pallets (4800 Pcs)

#### Euro Pallet

(16 Bale (80 pcs) per Pallet) **20FT:** 22 Pallets (1760 Pcs) **40DC:** 48 Pallets (3840 Pcs) **40FT HC:** 48 Pallets (3840 Pcs)

### PLASTIC TARPAULIN ICRC/IFRC/IOM STANDARD (4 X 6 M)

#### **FEATURES**

Fire Proof, water proof, rot proof and UV resistant
Reinforced flexible tarpaulins for temporary shelter in all climates

• Made of woven high density black polyethylene (HDPE) fibers, warp x weft, laminated on both sides with low density polyethylene (LDPE) coating

#### Dimensions

DIMENSIONS	
Sheet Size	4 x 6 m (±1%)
Roll Size	4 x 60 m (±1%)
Weight without bands	190 gsm (±20 grams)
	under ISO 3801 (Min 170
	to 210 gsm max)
Weight with bands	Plain sheet specific weight
	plus 10% additional
	weight for reinforcement
	bands under ISO 3801
Total Weight	From min 187 to 231 gsm.
	Specific weight of bands
	from min 150 to 200 gsm
	max

#### MATERIAL

SHEETWoven HDPE black fibers fabric, double-side LDPE coating, reinforced with 6 bands of 75 mm (±3%) width, made of woven black HDPE fibers fabric and coated with grey LDPE outside. Pre-punched 8 mm holes on the 2 side bands at 0.1 m (±10%) intervals, positioned in the centre of the bands (only the reinforcement bands are pre-punched, not the tarpaulin itself)	UV RESISTANCE	Max. 20% loss on mechanical strength after 1500 hours UV exposure	
	TENSILE OF REINFORCEMENT BANDS	Min 700N as per ISO 1421-1, pulling length wise in a pre-punched 8 mm hole with a hook of 8 mm wire diameter, at 200 mm from the end of the band. UV resistance 80% of original value and not less than 665N	
FIRE RETARDANCY	EN13823+A1		
TENSILE OF PLAIN SHEET	Min. 500 N and 15% to 25% elongation in warp and weft as per ISO 1421-1 Min		

**TEAR STRENGTH** Min. 100 N as per ISO 4674-1B

6.0 m







## **SLEEPING MAT**

#### FEATURES

Waterproof, tear proof and material trim finish

#### Dimensions

Length	1.80 m
Width	0.90 m
Weight	810 g, 500 gsm (±5%)

#### MATERIAL

COMPOSITION	Made of 100% synthetic yarns (recycled raw material) Minimum 1000 tubes in weft per meter length
YARN	Tightly woven 2/2 twill structure using a mono-lament or multi-lament warp and thick tape PP or polyester yarn in weft
COLOR	Assorted

#### PACKAGING



## SLEEPING MAT



#### **CONTAINER LOADABILITY**

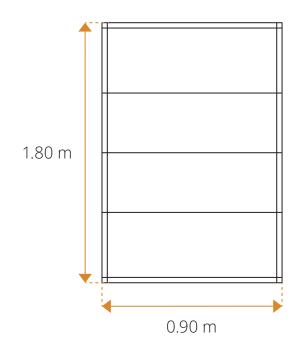
#### **Bale Packing**

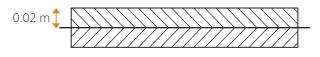
**20FT:** 216 Bales/5400 pcs **40DC:** 468 Bales/11,700 pcs **40FT HC:** 546 Bales/13,650 Pcs

#### **CRI** Pallets

**20FT:** 28 Pallets (4200 pcs) **40DC:** 60 Pallets (9000 pcs) **40FT HC:** 60 Pallets (9000 pcs) Euro Pallets 20FT: 22 Pallets (3300 Pcs)

**40DC:**48 Pallets (7200 Pcs) **40FT HC:**48 Pallets (7200 Pcs) 91









## SHELTER TOOL KIT (IFRC TYPE)

#### ROPE

(1 Piece) Polyester, diameter: 12mm, 30m, in roll color: Black/Dark Green



#### HANDSAW

(1 Piece)

Total length 750 mm, for Wood, Good Quality, Tempered, Hardened and Set Teeth, Unbreakable handle, Blade covered by protective cardboard



#### SHOVEL

(1 Piece)

Head only is hot forged carbon steel, hardened and tempered. HRC 35min to 48 max. Supply with handle. With pointed head. Total length 100 to 110 cm



#### HOE

(1 Piece)

Head only is 230 x 175 mm, 1.36g in forged steel, supply with varnished hard wood handle length approx, 110 - 120cm, supply blade covered by cardboard



#### MACHETE

Wooden handle blade sharpened for intended use supply blade covered by cardboard



## SHELTER TOOL KIT

#### TARPAULIN

(1 Piece) Sheet Size: 4 x 5 m (±1%) | Roll Size: 4 x 50 m (±1%) Total Weight: Min 187 to 231 gsm. Specific weight of bands from min 150 to 200 gsm max

#### **TIN SNIPS**

(1 Piece) For cutting tin roofing sheet, safety latch, Good Quality

#### **CLAW HAMMER**

(1 Piece) Weight: 0.750 kg/pc. Replaceable Wooden Handle. Forged head, not cast. Good Quality

#### **TIE WIRE**

(1 Roll) Diameter 2 mm. 5 mm long in roll

#### NAILS

(0.5 Kg Steel) 3 inches long (75x3 mm), to be supplied in sealed bag

#### **ROOFING NAILS**

(0.5 Kg) Capped, with attached rubber washer 75 mm x 3 mm (3"), twisted and galvanized preferred, to e supplied in sealed bag









## **NON STANDARD ITEMS**

## **HYGIENE KIT**



#### **LIST OF ITEMS**

- PVC fabric bag
- Towel
- Shampoo
- Shower gel
- Dental kit (toothbrush and toothpaste)
- Water Jug (Lota)Plastic Mug
- Soap
- Shaving kit
- Sanitary pads
- Comb
- Lice Comb
- Cotton Flannel Cloth

### **NON STANDARD ITEMS**

#### TOWEL

Size: 70 x 40 cm Weight: 95 g (±5%) Material: 100% Cotton

Packing: Packed in a carton box

#### **SLEEPING BAG**

Size: 210 x 85 cm Weight: 1.5Kg (±10%)

Material: Outer: 100% 190T- Water Repellent Polyester Inner: Polyester 65%, cotton 35% Fill: 350gsm Polyester

Packing: Compressed and Vacuumed in a PE bag which is then packed in a carton

#### MATTRESS

Size: Option 1: 190 x 70 cm Option 2: 190 x 90 cm Thickness: 10-12 cm Weight: 4.1-4.5 Kg (±5%)

Material: Cover: 100% cotton, removable via zipper Foam: 100% Polyester

Packing: Rolled and Vacuum packed in PE bag

#### PILLOW

Size: 50 x 70 cm Weight: 0.5 Kg (±5%)

Material: Cover: PP Non-Woven - 40gsm. Filling: Foam.

Packing: Vacuum packed in PE bag

#### **STEEL FIELD COD**

Size: 190 x 64 x 42 cm Weight: 6.2 Kg (±10%)

Material: Frame: Steel Tubes. Deck: Polyester with PVC coating.

Packing: Packed in carton

#### CUSTOMIZATION AVAILABLE OR REQUEST



## **NON STANDARD ITEMS**



#### **BUNK BED**

Bed Size: 190 x 90 cm Weight: 43-44 Kg (±5%)

Material: Powder coated, steel tubes, Galvanized nuts and bolts

Packing: Packed in Carton



#### **BED LINEN**

**Bed Sheet (x2)** Size: 145 x 210 cm Material: Poly Cotton (50:50)

Packing: Packed in a bale or a carton box

**Pillow Cover (x1)** Size: 145 x 210 cm Material: Poly Cotton (50:50)

Packing: Packed in a bale or a carton box



#### QUILT

**Option A - Synthetic quilt for single person** Size: 140 x 200 cm Weight: 1.15 - 1.3 Kg (±5%)

Material: Cover: Option 1: 100% Polyester Microfiber - 75 gsm Option 2: Non-Woven Polypropylene - 45 gsm Filling: 100% Polyester Wadding - 300 gsm

Packing: Rolled in PE Foil, packed in a carton box

**Option B - Suitable for cold climates** Size: 155 x 215 cm Weight: 2 kg (±5%)

Material: Cover: Non-Woven Polypropylene - 45 gsm Filling: 100% Polyester 500 gsm

Packing: Rolled in PE Foil, packed in a carton box

