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value-engineered solutions to the humanitarian sector

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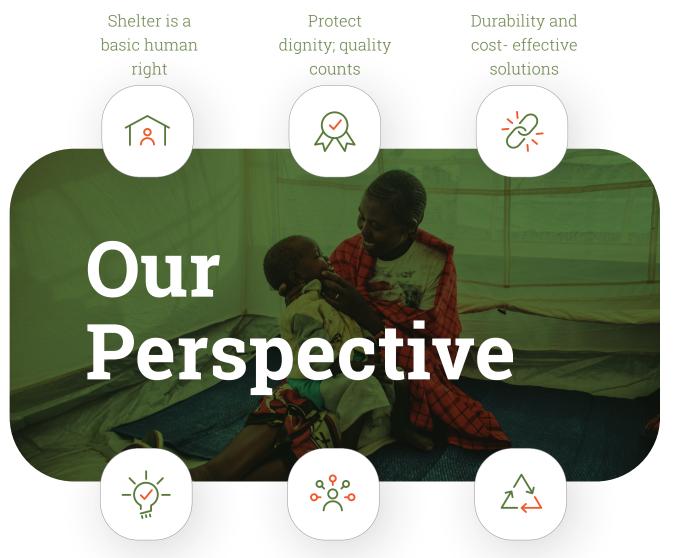


Our Mission

Our Vision

NRS Relief is a purpose-driven company that designs, develops and delivers valueengineered solutions to the humanitarian sector. We create life-improving products in partnership with our clients, such as UN Agencies, International Organizations and NGOs worldwide.

We supply relief essentials, shelter solutions, multipurpose tents and mobile storage units, as well as customized products and logistics services. At the heart of our business strategy lies a profound understanding of our clients' mission. Our focus is on aligning our business capabilities with the needs and objectives of humanitarian and development organizations, which address urgent challenges like natural disasters and forced displacement. Our overarching objective is to deliver vital solutions that effectively improve the lives of affected individuals, while contributing to sustainable economic empowerment of the local community in Pakistan. To achieve this, we forge strategic partnerships with our manufacturing arm.



Continuous product innovation Understanding local environment and beneficiaries' needs Promote recycling and sustainability



Shelter is far more than a roof and four walls

Shelter is a basic human need and is critical for survival in most disasters. At NRS Relief, we have developed shelter solutions for over 45 years, supplying refugee tents, multipurpose shelters, mobile storage units and core relief items, i.e. tarpaulins and blankets to UN agencies, international NGOs and bilateral donors. Our aim is to offer cost-effective, fit-for-purpose quality shelters and aid essentials, keeping the real needs of the beneficiaries in mind.

WE SUPPORT Innovation & Sustainability

We believe that sustainable business makes smart business. For us, embracing a sustainable humanitarian supply chain is a way of honoring our purpose as a relief supplier. We see purpose-driven sustainability as our contribution towards social, environmental as well as economic progress.

Economic

Social



Environmental



Economic responsibilities

We are committed to pioneering new solutions, sustainably creating fit-for-purpose products through value engineering. We focus on financial sustainability and pledge to continuously expand our portfolio of products and services. At the same time, as the industry leader we strive to progressively grow our business to ensure economic empowerment in our supply chain. Our vision is that all stakeholders should benefit from the life-improving products that we develop and design - from factory to the field.



Social responsibilities

We focus on creating a safe, diverse, merit-based working environment that values teamwork yet allows for individual growth. We actively engage with the vibrant humanitarian community in Dubai and raise awareness for social causes such as the refugee crisis and women's empowerment. At the same time, we support our manufacturing arm in Pakistan with their community investment programs, aimed at building community resilience through improved health care services and educational opportunities. We also acknowledge the social impact of our products on the end-user - from refugee to aid worker. To honor this purpose, we develop and design products that respect beneficiaries' true needs and support the acceleration of the sustainable development goals.



Environmental responsibilities

Minimising our ecological impact is fundamental to our corporate strategy. We are committed to reducing emissions and waste, as well as promoting recycling and reuse throughout our production processes. This is achieved through close collaboration with our manufacturing arm, Sheikh Noor-ud-Din & Sons (HSNDS), and through green initiatives in our Dubai and Lahore offices. As esteemed manufacturers, we prioritise careful material sourcing, efficient utilisation, and responsible energy and water management. These factors directly impact our product costs and competitive standing. In recent years, we have significantly decreased energy and water consumption, reinforcing our sustainability efforts. By partnering with environmentally conscious suppliers, we actively reduce the carbon footprint of our materials. We continuously explore production methods and material sources, integrating recycled materials and minimising single-use plastics where possible. We are embracing circular economy principles in our daily manufacturing operations to lessen environmental impact and carbon emissions. Our essential relief items, such as tarps, blankets, and containers, are not only 100% recyclable but also made from recycled materials. Furthermore, NRS Relief and HSNDS are certified by the Global Recycling Standard (GRS), underscoring our commitment to sustainable manufacturing. Being GRS certified means the material we use, the finished products as well as our environmental and social policies are third-party verified.



Immerse in a VR-Adventure

Feel shelter in a new dimension, and deep-dive into one of the biggest factories





At NRS, we are at the forefront of sustainability with our innovative use of virtual reality technology. By eliminating physical prototypes and reducing transportation emissions, we ensure every event and browsing experience is eco-friendly. Embark on an eco-conscious journey through our VR shelter displays, immersing yourself in stunning virtual environments that leave no environmental footprint. Join us in shaping a greener future today.

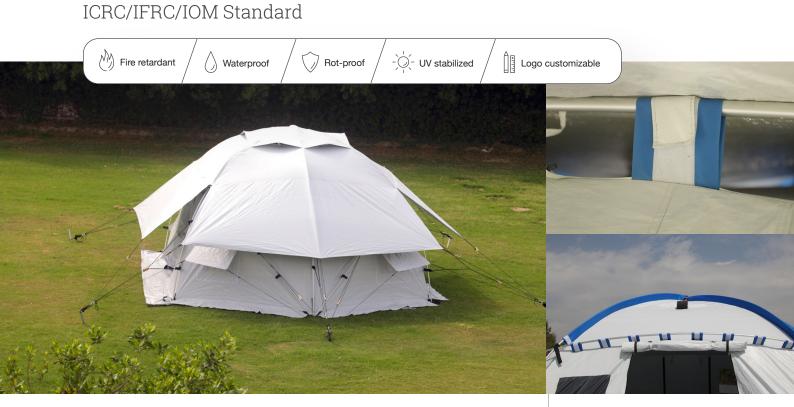
Family Tents

Discover our exceptional fire-retardant family tents, purpose-built to withstand the rigors of humanitarian settings. Our tents are made to last, providing reliable shelter for families in need.

Our range features a spectrum of options, from the cutting-edge polyethylene self-standing tents to the timeless poly-cotton family shelters, ensuring we meet diverse preferences and requirements.

We take pride in ensuring that all our tents comply with recommended minimum living area standards in hot and moderate climates, providing a spacious 3.5 m² per person. For cold climates, we offer a winterization kit that adds an extra layer of protection against cold, wind, and snow, ensuring that families remain warm and comfortable throughout their stay. **GeoHome Family Tent**

Family Tents



> Key features

- · New generation family tent, geodesic shape for more beneficiary comfort and safety
- Two-layer: outer tent and shade cover. Detachable partition is also included
- Fire retardant, waterproof and UV resistant
- Accommodates a family of five people
- Quick set-up, three persons in 30 minutes
- Can withstand wind loads up to 120 km/h
- Rapid deployment in any emergency on pallets or in cages
- · Adaptable to all seasons. Optional inner liner and winter modules available

> Dimensions

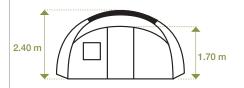
Total living area	19.6 m ²
Centre height	2.40 m
Length	4.33 m
Width	5.58 m
Door height	1.70 m

> Materials

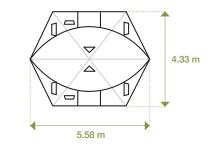
Outer tent (roof, walls, mud flaps, partition, groundsheets and shade fly)	Base fabric: Woven high-density polyethylene (HDPE) black fibres Coating: white low density polyethylene (LDPE) on both sides, 190 gsm ± 20 g Fire retardancy: EN13823+Al
Mosquito nets	Polyester. Outer tent: 7-9 holes per inch ² . Inner tent: 20-25 holes per inch ²
Frame	All aluminium Main pipes: outer diameter 19 mm \pm 0.5 mm, thickness 1.2 mm \pm 1%, Connectors: outer diameter adapted to main pipe, thickness 1.5 mm \pm 1%

> Graphic reference

Front view



Top view



DomeHome Self-Standing Family Tent UNHCR Standard



> Key features

- · New generation dome-shaped self-standing family tent
- 3-layers: outer tent, pre-fitted inner tent and shade cover •
- PE fabric, lightweight and strong
- · Interior allows standing in all corners for maximum space
- · Adaptable to all climates. advanced ventilation
- Easy set-up (less than 30 minutes, 3 persons)
- UV resistance, FR and waterproof
- Durable and recyclable materials
- · Accommodates five persons
- · Rapid deployment in any emergency

> **Dimensions**

Total living area	18.5 m ²
Centre height	2.40 m
Length	4.30 m
Width	4.30 m
Entrance wall height	1.90 m
Door height	1.70 m

> Materials

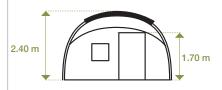
190 ±10% g/m ² Polyethylene fab Woven high-density polyethylene coated with low-density polyethyl sides. Fire retardant under (Section
150 ±15% g/m² Poly-cotton blen Fire retardant under CPAI84

Mosquito net (doors, windows, ventilation)

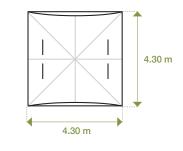
orics. e (HDPE) black film, lene (LDPE) on both ion 5-6) CPÁI84 nd fabrics 85-100 g/m² 100% Polyester, warpknitted 25 holes/cm²

> Graphic reference

Front view



Top view



Viva Family Tent UNHCR Standard

Family Tents



> Key features

- Fire retardant, waterproof, rotproof and UV-stabilised
- 16 m² main floor area plus two 3.5 m² vestibules for a total area of 23 m², double-fly with ground sheet
- Complies to recommended minimum living area in hot and temperate climates (3.5 m² per person), providing extra space for cold climates
- · Suitable for a family of five people

> **Dimensions**

Total living area	23 m ²
Main floor	16 m ²
Two vestibule area	$3.5 \text{ m}^2 \text{ x } 2 = 7 \text{ m}^2$
Centre height	2.20 m
Width	4.00 m
Ridge length	4.00 m
Side wall height	1.25 m
Centre base length	6.60 m

Tent doors (width and height)

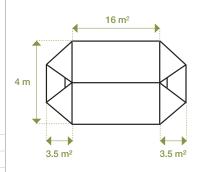
Total size	1.30 x 1.40 m
Door flaps	1.40 x 1.60 m
Upper part	1.40 x 0.90 m (PC)
Lower part	1.40 x 0.70 m (PE)

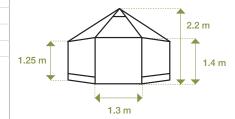
Upright poles

2 Upright poles	2.20 m (25 mm x 12 mm)
1 Centre upright pole	2.17 m (32 mm x 1.2 mm)
Pole diameter	25 x 1.20 m

Side poles

6 Side poles	1.25 m
4 door poles	1.40 m
Pole diameter	19 x 1.25 m (19 mm x 1 mm)





Viva Family Tent ICRC/IFRC Standard

Family Tents



> Key features

- Waterproof, rotproof and UV-stabilised
- 16 m² main floor area plus two 3.5 m² vestibules
- Large windows (360 cm wide and 60 cm high)
- · Minimum living area in hot and temperate climates
- · Suitable for a family of five people

> **Dimensions**

Total living area	23 m ²
Main floor	16 m ²
Two vestibule area	$3.5 \text{ m}^2 \text{ x} 2 = 7 \text{ m}^2$
Centre height	2.20 m
Width	4.00 m
Ridge length	4.00 m
Side wall height	1.25 m
Centre base length	6.60 m

Tent doors (width and height)

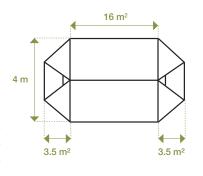
Total size	1.30 x 1.40 m
Door flaps	1.40 x 1.60 m
Upper part	1.40 x 0.90 m (PC)
Lower part	1.40 x 0.70 m (PE)

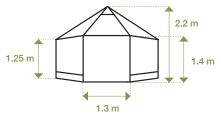
Upright poles

2 Upright poles	2.20 m (25 mm x 1.2 mm)
1 Centre upright pole	2.17 m (32 mm x 1.2 mm)
Pole diameter	25 x 1.20 m

Side poles

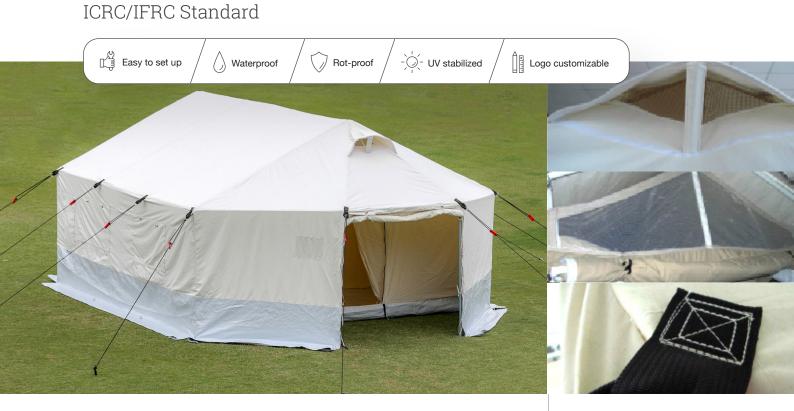
6 Side poles	1.25 m
4 door poles	1.40 m
Pole diameter	19 x 1.25 m (19 mm x 1 mm)





Viva Family Frame Tent

Family Tents



> Key features

- Waterproof, rotproof and UV-stabilised
- · Easy to set up and to erect in fewer surface
- The symmetric flaps offer the possibility to join two tents together lengthwise to create larger units
- · Fit for emergency situations, in all climates
- · Suitable for a family of five people

> **Dimensions**

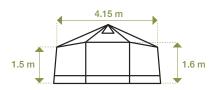
Centre height	2.4 m
Width	4.15 m
Ridge length	4 m
Side wall height	1.50 m
Door height	1.6 m
Centre base length	5.2 m

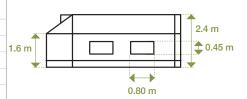
Front doors (width and height)

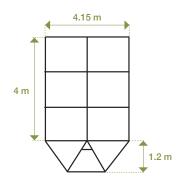
Size	1.5 x 1.5 m
Door flaps	1.5 x 1.6 m
Upper part	1.5 x 1.08 m (made of canvas)
Lower part	1.5 x 0.52 m (made of woven PE)

Rear doors (width and height)

Size	1.0 x 2.1 m
Door flaps	1.0 x 2.1 m
Upper part	1.0 x 1.58 m (made of canvas)
Lower part	1.0 x 0.52 m (made of woven PE)







MENA Family Tent

Family Tents



> Key features

- · Waterproof, UV resistant and rotproof
- · Two-fold, square-centre pole type tent offering an excellent option for shelter
- situations for regions like the Middle East that prefer high-walled tents
- · Supplied with powder coated Ms steel poles
- · Adaptable to all weather conditions and can accommodate small to medium-sized families
- All materials used are in line with ICRC/IFRC family ridge tent specifications

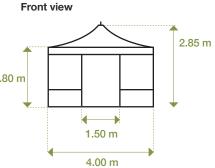
> **Dimensions**

Total size	4 x 4 m	1.8
Main floor	16 m ²	
Centre height	2.85 m	
Wall height	1.8 m	
Windows	0.6 x 0.6 m	
Door	1.8 x 1.5 m	

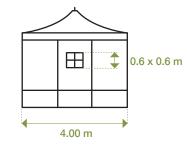
> Materials

Roof	Outer roof is made of 350 gram per m ² polyester cotton blended fabric. Waterproof, UV resistant and rotproof
Wall	Outer wall is made of 200 gram per m2 polyester cotton blended fabric. Waterproof, UV resistant and rotproof
Inner lining of roof and wall	Made of 130 gsm polycotton blended fabric - natural or yellow dyed
Ground sheet	Made of 190 gsm PE fabric, size as per tent
Windows	Two windows Each window has mosquito net protection (ventilation) and closing facility with wall fabric
Door	The tent has 2 doors
Side poles	4 powder-coated Ms steel poles on each side
Centre poles	1 powder-coated Ms steel centre pole

> Graphic reference



Side view



Cradle Tent

Developed with UNHRD Lab



> Key features

- · New generation family tent, geodesic shape
- · 3-layer: Outer tent, inner tent and shade cover
- · Adaptable to all climates
- · Easy-setup (30 minutes, 3 persons)
- · UV resistance, FR and waterproof
- Rapid deployment in any emergency
- This product has been developed with a focus on end-to-end sustainability as the family tent is provided with a box designed to be used as a cradle for babies including accessories made using upcycled materials

> **Dimensions**

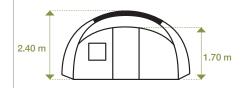
Total living area	19.6 m ²
Centre height	2.40 m
Length	4.33 m
Width	5.58 m
Wall height	Dome-shaped
Door height	1.80 m (1.7 m inner tent)

> Materials

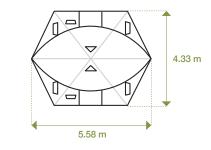
Outer tent (roof, walls, mud flaps, partition, groundsheets and shade fly)	Base fabric: Woven high-density polyethylene (HDPE) black fibres Coating: White low density polyethylene (LDPE) on both sides, 190 gsm \pm 20 g. Fire retardancy: EN13823+Al
Inner tent	Polycotton, White, 125 gsm ±5%
Mosquito nets	Polyester. Outer tent: 7-9 holes per inch ² Inner tent: 20-25 holes per inch ²
Frame	All aluminium main pipes: outer diameter 19 mm ± 0.5 mm, thickness 1.2 mm $\pm 1\%$ Connectors: outer diameter adapted to main pipe, thickness 1.5 mm $\pm 1\%$

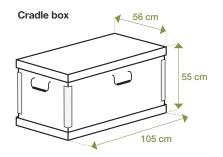
> Graphic reference

Front view



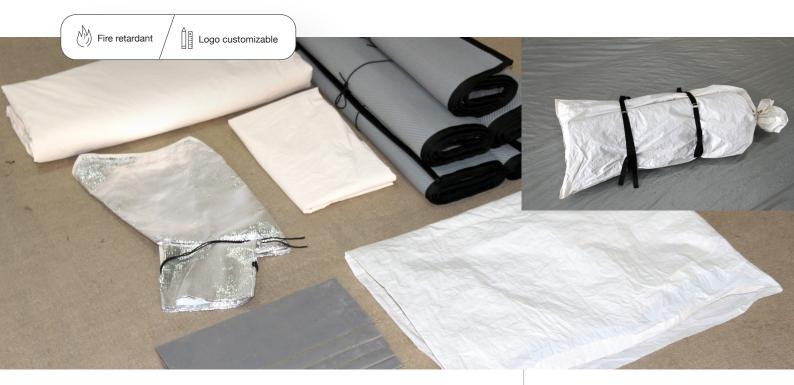
Top view





Viva Winterization Kit ICRC/IFRC Standard

Family Tents Add-ons



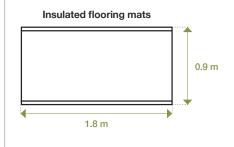
> Key features

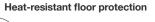
- Specially designed for Viva Family Tents to improve the insulation against cold climates
- The kit includes the following items:
- 5 insulated sleeping mats
- 1 winterization liner
- 1 partition
- 1 heat-resistant floor protection (for stove) and
- 1 heat-resistant chimney sleeve
- All components are 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
- Individually packed in a strong, waterproof plastic bag made of standard plastic tarpaulin
- In case FR tent is used, no partition in the kit is to be supplied as the same is available in the tent itself

> Insulated flooring mats

Designed to protect families against cold from the ground or in any other floors during cold weather

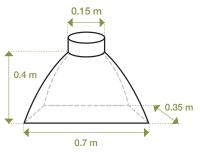
Dimensions	1.8 x 0.9 m per mat
1st layer, plastic floor mat	Tight woven twill structure, double thickness, virgin PP multifilament 500 deniers in the warp, minimum 1,000 tubes/meter, 500 gsm minimum weight
2nd layer, alumnized canvas	Synthetic canvas with durable aluminium coating
3rd layer, fleece blanket	Refer to our Medium Thermal Synthetic Blanket
Design	Heavy-duty ribbon strongly stitched all around the mat











RS Relief Product Catalogue 2024

Winterization Module for GeoHome Family Tent

17



> 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 m² 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 ²
Total vestibule area	8.40 m ²
Centre height	2.40 m
Length	7.73 m
Width	5.58 m
Door width and height	1.60 x 1.65 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 ± 20 g, Fire retardancy: EN13823+AI
Window cover	Polyester mesh, 20-25 holes per inch ²

Winterization Kit for GeoHome Family Tent



> Key features

- Specifically designed to winterize GeoHome, the geodesic family tent of ICRC/IFRC/IOM specifications
- An insulated winter tent, attached to a sewn-in bathtub type ground sheet, is to be placed directly in the family tent to keep the warmth inside and prevent heat loss
- Helps regulate temperature and reduce condensation
 inside the tent
- An extra layer of protection against extreme cold and strong winds
- · Flame retardant and rot-proof

> Dimensions

Centre height	2.20 m
Length and width	5.38 x 4.10 m

> Materials

Winter liner	Winter liner is made in 3 layers of quilted fabric: the outer and inner layer is made of 100 GSM poly/ cotton blended fabric, and the middle layer is of 80 GSM polyester wadding
Ground sheet	It has an integrated/sewed ground sheet like a bathtub in PE – 180 GSM approx.

Multipurpose Tents

unicef

Introducing our versatile range of multipurpose tents, the must-have equipment for emergency response and humanitarian programs. These tents serve a variety of purposes, including medical and office space, classrooms, and accommodations. Customize your tents with optional add-ons such as liners, lighting kits, and flooring to fulfill all your specific requirements. We are excited to present our latest addition to the collection - the HuggyPro - HPT tents. These sustainable tents have been designed to incorporate frequently requested features, providing an all-in-one solution.

Legend 33 Tent

Multipurpose Tents



> Key features

- Multipurpose tent which can be used for schooling, office, clinic, health centre, storage or temporary shelter purposes and can be attached to one another to make a longer structure
- Separate ground sheet for use in tent is available as option in case main tent is used for living conditions / clinics
- · For hot climates shade net with frame is also available as option
- · For increase protection from heat, cold, wind, dust, and insects an Inner tent with
- sewed in bath tub type ground sheet is available as an option
- Suitable for 15-30 persons

> **Dimensions**

Outer tent

Total size	6 x 5.62 m	5.33
Ridge height	3.00 m	
Side wall height	2.10 m	
Inner tent		
Total size	5.80 x 5.33 m	
Ridge height	2.80 m	

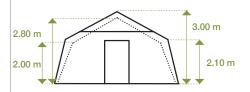
Ridge height Side wall height

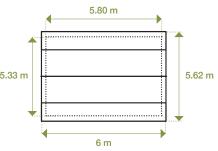
> Materials

Outer tent	Roof, wall fabric: Poly-Cotton blended fiber yarns, 430 gsm - 440 gsm, 440 gsm in finished state for the walls
Mud flaps	PVC coated fabric polyester 1100 dtex, PVC coated 2 sides 540 gsm

2.00 m

> Graphic reference





Outer tent Inner tent Air gap between outer and inner tent will be 10 cm. Legend 45

alogue 2024 Multipurpose Tents

MSF/ICRC/IFRC Standard Image: S

> Key features

- Multipurpose tent which can be used for schooling, office, clinic, health centre, storage or temporary shelter purposes and can be attached to one another to make a longer structure
- Separate ground sheet for use in tent is available as option in case main tent is used for living conditions / clinics
- · A shade net is available as an optional accessory in hot climates
- Set of 5 partitions to create separate areas and a closed cabin inside the tent is available as option
- To increase protection from heat, cold, wind, dust, and insects, an Inner tent with a sewn-in bathtub-type ground sheet is available as an option
- Suitable for 20-40 person

> Dimensions

Outer tent

Total size	7.50 x 6.00 m
Ridge height	3.00 m
Side wall height	2.10 m
lum and and	

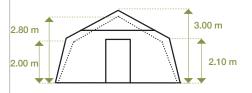
Inner tent

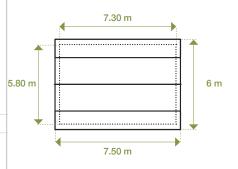
Total size	7.30 x 5.70 m
Ridge height	2.80 m
Side wall height	2.00 m

> Materials

Outer tent	Roof, wall: Poly-Cotton blended fiber yarns, 440 gsm for the roof, 320gsm in finished state for the walls
Mud flaps	PVC coated fabric polyester 1100 dtex, PVC coated 2 sides 540 gsm

> Graphic reference





Outer tent Inner tent

Air gap between outer and inner tent will be 10 cm.

LegendMEDI MSF Standard

Multipurpose Tents



> Key features

- This tent is designed in response to the Ebola epidemic in 2014. The medical tent can be deployed in case of haemorrhagic fever outbreaks such as Ebola and Lassa. Also, it can be deployed in cases of outbreaks of infectious diseases such as cholera
- It offers solutions such as treatment and isolation rooms for both suspected and confirmed patients
- The individual cabins for suspected patients prevent cross-contamination between infected and healthy patients
- The medical tent is constructed in a way that no (infected) material can accumulate on the surface of the tent, in seams or other parts
- The tent is designed to allow freedom of movement and easy operation like opening/ closing of the doors with magnetic closures, wearing protective clothing
- The special treatment cabins and other accessories are made of PVC coated polyester or polyethylene tarpaulin with non- corrosive accessories, whereby all seams and attachment points which might get in touch with patients, are heat or HF welded
- All tent components can be disinfected with chlorine-based disinfectants or other commonly used detergents
- It can be erected on various soil conditions and in different climate conditions, from moderate to tropical

> Dimensions

Cabin for confirmed patients	$4.2 \times 7.2 \times 2 \text{ m} = \text{total floor space } 30.2 \text{ m}^2$ Door opening of 1.8 x 1 m
Cabin for suspected patients & Examination rooms - 4 cabins	2 cabins (2 rooms per cabin) 4.2 x $3.5 \times 2 \text{ m} = \text{total floorspace } 14.7 \text{ m}^2$ Total floorspace 2 cabins (total 4 cabins) = 29.4 m ² Total floorspace per room = 7.3 m ²
Partition panels	2 x 2 m
Shade net	6.5 x 8 m
Canopy shade net	6.5 x 4 m

> Graphic reference

Cabin for confirmed patients



Cabin for suspected patients - 4 cabins

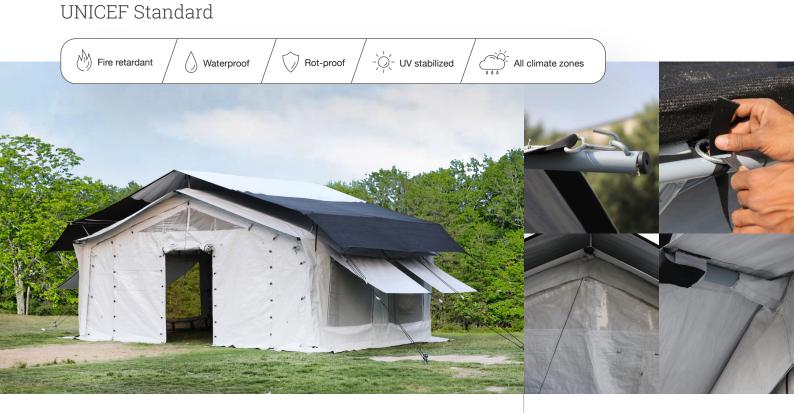


Examination cabin

Designed for examining patients by a doctor while family members can watch safely from behind the window.



Multipurpose Tents



> Key features

- Huggy Pro High Performance Multipurpose Tent made of high quality and durable materials, ensuring a strong construction
- · Solution is comprised of outer cover, shade net, groundsheet and partition
- · A spacious 24 m² tent with vertical walls for optimum use of inner space
- · Cost-efficient, lightweight and compact packing
- Strong and lightweight high tensile steel frame structure to withstand high wind and snow loads
- Rot and mildew proof, easy to clean and disinfect, resistant to commonly used disinfectants and detergents
- High performing in hot, cold and wet weather conditions; does not 'heat up' in direct sunlight, blocks UV, does not break or absorb moisture in below zero temperatures
- High comfort thanks to advanced ventilation and large mesh windows
- Environmentally friendly: low energy production process, fully recyclable, safely disposable by burning or burying when recycling is not possible

> **Dimensions**

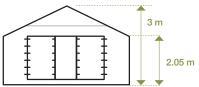
Total size	24 m ²
Floor size	6.0 x 4.0 m (±1%)
Central height outer tent	3.00 m (±1%)
Wall height outer tent	2.05 m (±1%)
Structure	Lightweight tubular steel frame structure
Window size	135 x 135 cm
Ventilation grates	135 x 20 cm

Add-ons

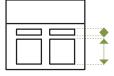
- Inner liner
- · Winter liner with insulated flooring
- Hard flooring
- · Electrical lighting kit
- Solar lighting kit

> Graphic reference

Front view

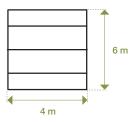


Side view (Window and ventilation)

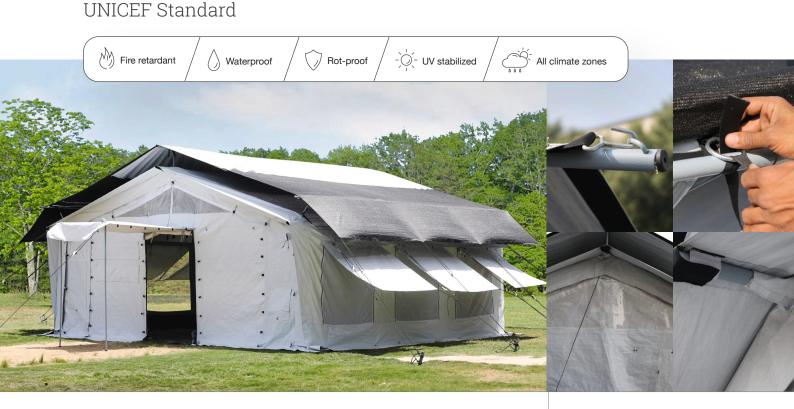


135 x 20 cm 135 x 135 cm

Top view



Multipurpose Tents



> Key features

- Huggy Pro High Performance Multipurpose Tent made of high quality and durable materials, ensuring a strong construction
- · Solution is comprised of outer cover, shade net, groundsheet and partition
- · A spacious 36 m² tent with vertical walls for optimum use of inner space
- · Cost-efficient, lightweight and compact packing
- Strong and lightweight high tensile steel frame structure to withstand high wind and snow loads
- Rot and mildew proof, easy to clean and disinfect, resistant to commonly used disinfectants and detergents
- High performing in hot, cold and wet weather conditions; does not 'heat up' in direct sunlight, blocks UV, does not break or absorb moisture in below zero temperatures
- High comfort thanks to advanced ventilation and large mesh windows
- Environmentally friendly: low energy production process, fully recyclable, safely disposable by burning or burying when recycling is not possible

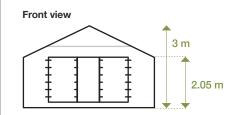
> **Dimensions**

Total size	36 m ²
Floor size	6.0 x 6.0 m (±1%)
Central height outer tent	3.00 m (±1%)
Wall height outer tent	2.05 m (±1%)
Structure	Lightweight tubular steel frame structure
Window size	135 x 135 cm
Ventilation grates	135 x 20 cm

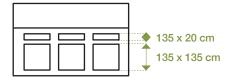
Add-ons

- Inner liner
- Winter liner with insulated flooring
- Hard flooring
- Electrical lighting kit
- Solar lighting kit

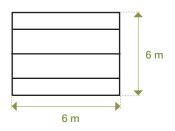
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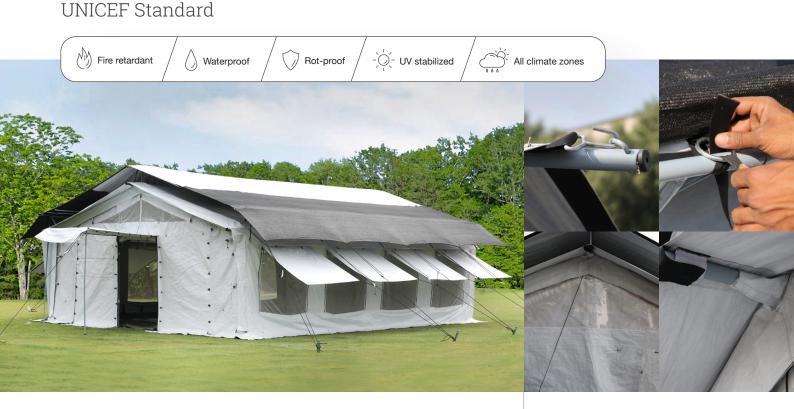
Side view (Window and ventilation)



Top view



Multipurpose Tents



> Key features

- Huggy Pro High Performance Multipurpose Tent made of high quality and durable materials, ensuring a strong construction
- · Solution is comprised of an outer cover, shade net, groundsheet and partition
- · A spacious 48 m² tent with vertical walls for optimum use of inner space
- · Cost-efficient, lightweight and compact packing
- Strong and lightweight high tensile steel frame structure to withstand high wind and snow loads
- Rot and mildew proof, easy to clean and disinfect, resistant to commonly used disinfectants and detergents
- High performing in hot, cold and wet weather conditions; does not 'heat up' in direct sunlight, blocks UV, does not break or absorb moisture in below zero temperatures
- High comfort thanks to advanced ventilation and large mesh windows
- Environmentally friendly: low energy production process, fully recyclable, safely disposable by burning or burying when recycling is not possible

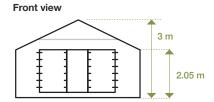
> Dimensions

Total size	48 m ²
Floor size	6.0 x 8.0 m (±1%)
Central height outer tent	3.00 m (±1%)
Wall height outer tent	2.05 m (±1%)
Structure	Lightweight tubular steel frame structure
Window size	135 x 135 cm
Ventilation grates	135 x 20 cm

Add-ons

- Inner liner
- · Winter liner with insulated flooring
- Hard flooring
- Electrical lighting kit
- Solar lighting kit

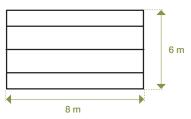
> Graphic reference



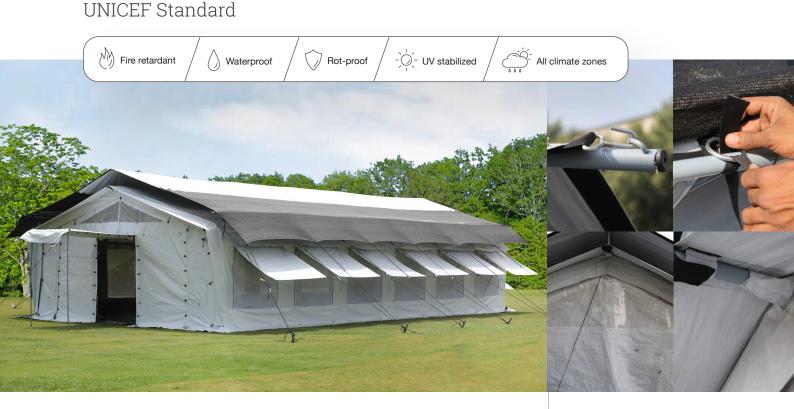
Side view (Window and ventilation)







Multipurpose Tents



> Key features

- Huggy Pro High Performance Multipurpose Tent made of high quality and durable materials, ensuring a strong construction
- Solution is comprised of an outer cover, shade net, groundsheet and partition
- · A spacious 72 m² tent with vertical walls for optimum use of inner space
- Cost-efficient, lightweight and compact packing
- Strong and lightweight high tensile steel frame structure to withstand high wind and snow loads
- Rot and mildew proof, easy to clean and disinfect, resistant to commonly used disinfectants and detergents
- High performing in hot, cold and wet weather conditions; does not 'heat up' in direct sunlight, blocks UV, does not break or absorb moisture in below zero temperatures
- High comfort thanks to advanced ventilation and large mesh windows
- Environmentally friendly: low energy production process, fully recyclable, safely disposable by burning or burying when recycling is not possible

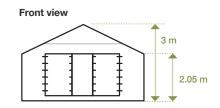
> **Dimensions**

Total size	72 m ²
Floor size	6.0 x 12.0 m (±1%)
Central height outer tent	3.00 m (±1%)
Wall height outer tent	2.05 m (±1%)
Structure	Lightweight tubular steel frame structure
Window size	135 x 135 cm
Ventilation grates	135 x 20 cm

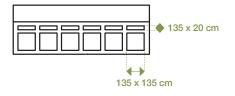
Add-ons

- Inner liner
- Winter liner with insulated flooring
- Hard flooring
- · Electrical lighting kit
- Solar lighting kit

› Graphic reference



Side view (Window and ventilation)



Top view



Huggy 24

Multipurpose Tents



> Key features

- Waterproof, rot-proof and UV-stabilized
- Lightweight, rectangular and framed tent that can be used for schooling, storage or temporary shelter purposes (comes in three sizes)
- Outer tent fabric is made of 450 455 g/m² PVC coated fabric, natural white
- · Marking and logo customised to your requirements

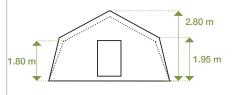
> **Dimensions**

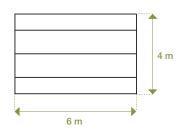
Outer tent

Total size	6 x 4 m	
Centre height	2.80 m	
Wall height	1.95 m	
Inner tent		
Centre height	2.30 m	
Wall height	1.80 m	

> Materials

Outer tent	450 - 455 gsm fire retardant* PVC coated fabric 5,000 mm, natural white
Inner tent	120 gsm Polycotton, natural white
Ground sheet	190 gsm Polyethylene (HDPE), PVC fabric, sewn in bathtub, light grey/natural white
Windows	 6 Windows on long sidewalls 0.85 x 0.85 m with PE stripes reinforcement 4 Windows on short sidewalls 0.70 x 0.85 m with PE stripes reinforcement



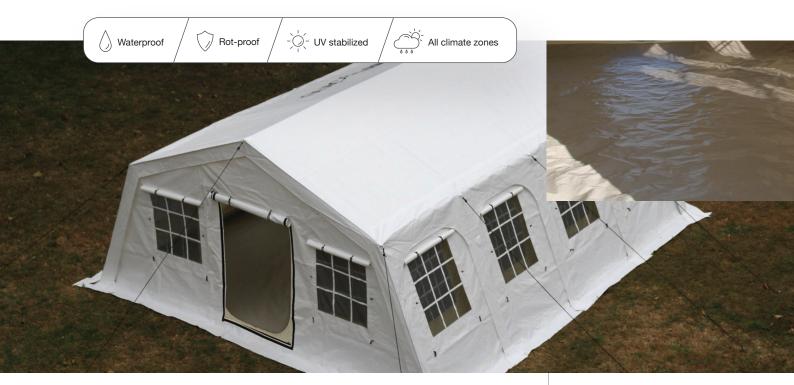


Outer tent Inner tent

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Huggy 42

Multipurpose Tents



> Key features

- Waterproof, rot-proof and UV-stabilized
- Lightweight, rectangular and framed tent that can be used for schooling, storage or temporary shelter purposes (comes in three sizes)
- Outer tent fabric is made of 450 455 g/m² PVC coated fabric, natural white
- Marking and logo customised to your requirements

> Dimensions

Outer tent

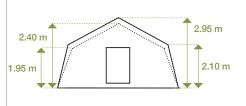
Total size	7 x 6 m
Centre height	2.95 m
Wall height	2.10 m
Inner tent	
Centre height	2.40 m

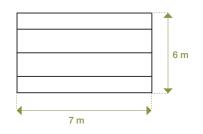
Centre height	2.40 m
Wall height	1.95 m

> Materials

Outer tent	450 - 455 gsm fire retardant* PVC coated fabric 5,000 mm, natural white
Inner tent	120 gsm Polycotton, natural white
Ground sheet	190 gsm Polyethylene (HDPE), PVC fabric, sewn-in bathtub-type, light grey/natural white
Windows	 8 Windows on long sidewalls 0.90 x 1.10 m with PVC stripes reinforcement 4 Windows on short sidewalls 0.85 x 1.00 m with PVC stripes reinforcement

› Graphic reference

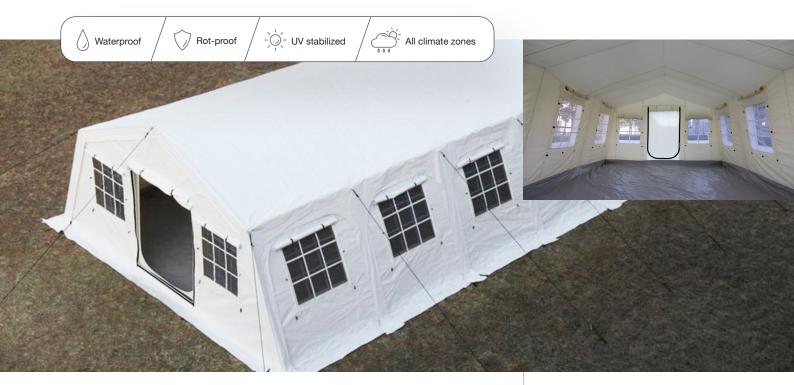




Outer tent Inner tent

Huggy 72

Multipurpose Tents



> Key features

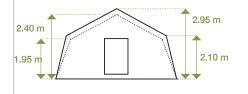
- Waterproof, rot-proof and UV-stabilized
- Lightweight, rectangular and framed tent that can be used for schooling, storage or temporary shelter purposes (comes in three sizes)
- Outer tent fabric is made of 450 455 g/m² PVC coated fabric, natural white
- · Marking and logo customised to your requirements

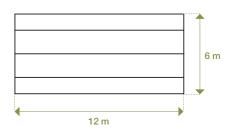
> **Dimensions**

Outer tent

Total size	12 x 6 m	
Centre height	2.95 m	
Wall height	2.10 m	
Inner tent		
Centre height	2.40 m	
Wall height	1.95 m	

› Graphic reference





Outer tent Inner tent

> Materials

Outer tent	450 - 455 gsm fire retardant* PVC coated fabric 5,000 mm, natural white
Inner tent	120 gsm Polycotton, natural white
Ground sheet	190 gsm Polyethylene (HDPE), PVC fabric, sewn in bathtub, light grey/natural white
Windows	 12 Windows on long sidewalls 1.05 x 1.10 m with PE stripes reinforcement 4 Windows on short sidewalls 0.85 x 1.00 m with PE stripes reinforcement

Multipurpose Tents

Dispensary Tent



> Key features

- 27.5 sqm waterproof tent ideal for medical, educational, office, storage or accommodation use
- · Easy set up with three to four personnel in 30 minutes
- · Especially designed for high resistance to wind, rain and micro-organisms
- Has triangular ventilation windows, replaceable logo windows, and cable connectors for power supply
- Optional accessories consist of bath tub ground sheet and shade net, as well as an option for fire retardancy treatment
- · Several tents can be assembled in line with the built-in connection strip
- · Suitable for 8-20 people

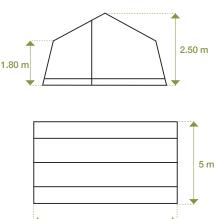
> **Dimensions**

Total size	27 m ²	
Length	5.5 m	
Width	5.0 m	
Wall height	1.8 m	

> Materials

Frame	Aluminium frame, all poles with
	 40 mm diameter and 2 mm thickness 8 Standing poles, 175 cm, with base plate, 8 Ridge beam poles, 145 cm 9 Ridge poles, 171 cm 12 Connectors
Outer tent roof, wall and door	High quality fabric canvas, 440 gsm, waterproof
Shade net	HDPE with 10 metal sticks

> Graphic reference



5.50 m

Iuggy Pro - HPT Add-ons

Inner Liner / Huggy Pro - HPT

UNICEF Standard



> Key features

- Designed to create a clean, comfortable, stress-free environment, especially focussing on child-friendly spaces, medical treatment and office/accommodation
- Highly breathable materials with added ventilation grates in gables and along the top
 of the side walls
- In front of the Inner liner is a small vestibule to be used as storage, changing area or waiting room
- The triple door design allows custom door configurations, with the centre door fitted with an additional mosquito screen door
- The gables in front and back are fitted with inlet ducts for externally placed heating or air conditioning units. In the top left and right corners are inlets for power cables
- Rot and mildew proof, easy to clean and disinfect, resistant to commonly used disinfectants and detergents
- Environmentally friendly: low energy production process, fully recyclable, safely disposable by burning or burying when recycling is not possible
- The Inner Liner can be used with our range of Huggy tents namely with Huggy Pro HPT and Huggy Air Inflatable

> Dimensions

Total size	21, 42, 60 m ²
Floor size	5.8 x 3.5 / 5.8 x 7 / 5.8 x 10 m (±2%)
Central height outer tent	2.60 m (±2%)
Wall height outer tent	2.00 m (±2%)
Structure	Suspended with webbing straps from tent frame
Materials	
Inner liner	 100% Polyester fabric 120-130 g/m² Rot-proof Breathable Fire resistance: CPAI-84 Colour: Natural White
Groundsheet	 PE 190 g/m² approx. FR CPAI-84 Colour: Light Grey

Pro - HPT Add-ons

Winter Liner / Huggy Pro - HPT

UNICEF Standard



> Key features

- Designed to create a warm, comfortable, stress-free environment during winter conditions, especially focussing on child-friendly spaces, medical treatment and office/ accommodation
- The insulation flooring tiles add to the comfort. The insulation flooring tiles can be placed on top of the hard flooring tiles in case the underground is too soft
- Highly breathable materials with added ventilation grates in gables and along the top of the side walls
- The winter liner has large windows in the sidewalls to allow daylight in during daytime.
- The right back corner of the winter liner is prepared to place a burning stove for heating. Heat protecting fibrocement tiles, wall panels and chimney sleeve are included
- The gables in front and back are fitted with inlet ducts for externally placed heating or air conditioning units. In the top left and right corners are inlets for power cable
- The Winter Liner can be used with our range of Huggy tents namely with Huggy Pro HPT and Huggy Air Inflatable

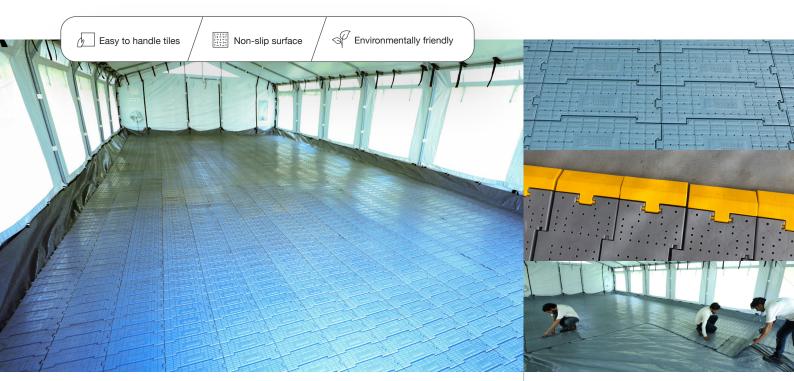
> Dimensions

Total size	21, 42, 60 m ²
Floor size	5.8 x 3.5 / 5.8 x 7 / 5.8 x 10 m (±2%)
Central height outer tent	2.60 m (±2%)
Wall height outer tent	2.00 m (±2%)
Structure	Suspended with webbing straps from tent frame
Materials	
Winter liner	 100% Polyester non-woven felt fabric 300-350 g/m² Fire resistance: DIN 4102 B1 Colour: Natural White
Groundsheet	 PE 190 g/m² approx. FR CPAI-84 Colour: Light Grey
Insulting flooring tiles	PP carpet laminated on 12 mm EVA

The Winter liner kit contains a felt liner, insulated flooring tiles, fibrocement sheet, fire resistant chimney sleeve and wall patches and repair kit

Huggy Pro - HPI Add-ons Hard Flooring / Huggy Pro - HPT

UNICEF Standard



> Key features

- · Modular flooring system for multi-purpose, accommodation, office and warehousing tents
- · High load bearing on uneven and soft grounds
- · The tiles are pre-assembled to easy-to-handle panels for fast assembly on site
- Non-slip surface
- Penetration holes to allow water pass
- · Cable channels enable power cables to pass under the floor
- · High visual yellow edge tiles to prevent tripping at entries
- · Environmentally friendly: low energy production process, fully recyclable, safely disposable by burning or burying when recycling is not possible
- · The Hard Flooring can be used with our range of Huggy tents namely with Huggy Pro HPT and Huggy Air Inflatable

> Dimensions

Tile size	305 x 102 x 18 mm
Tile per m ²	31.5
Weight m ²	3.84 kg
Load resistance m ²	2,500 kg
Colour	Light grey, bright yellow along the edges
Fire resistance	UL94HB
Packing unit - Master bag with 2 carry-on bags on a wooden pallet	2x 378 tiles / 12 m ² - total 24 m ²

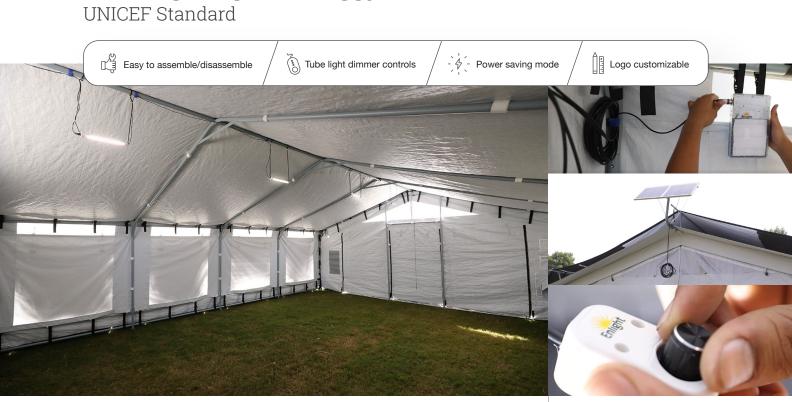
Materials

Packing

• PE 190 g/m² approx. | FR CPAI-84 · Colour: Light Grey

100% High impact PolyPropylene

Solar Lighting Kit / Huggy Pro - HPT



-ons

> Key features

- 30/60/90 Wp solar panel configurations
- Directly compatible with UNICEF approved High Performance Tents (24/48/72 m²) or similar multi-purpose tents
- · Indoor tube lights have separate dimmer controls
- Outdoor tube light with on/off control
- 2A USB charging outlet with current control has a power saving mode that ensures 3 hours of light at low mode
- User-friendly 5 LED indicators for battery life, and low power mode
- · Single button to control pilot lamp and battery status
- · Built-in pilot lamp for easy location in the dark
- · Easily replaceable 12.8V/84Wh
- Expected lifespan is > 3 years, or 1500 cycles (LiFePo4)
- · Colours and logos can be customized as per customer requirements
- The Solar Lighting Kit can be used with our range of Huggy tents namely with Huggy Pro HPT and Huggy Air Inflatable

> Dimensions

Lights	 2x 30 cm tube light 1400 lumens 1x 15 cm tube light 200 lumens
Run time	 Full charge: 6 hours Emergency mode: 3 hours @ 10% of max. lumens (*Phone charging will reduce lighting run time)
Colour characteristics	CRI 80/5000K
Battery lifespan	More than 3 years or 1,500 cycles
Product colour	Customizable to client requirements
Charging	
Solar charging	30 / 60 / 90 WP configurations
Smart phone charging	2x USB ports, USB cable included
Battery	LifePO4 12.8V / 6.6Ah / 84Wh

Pro - HPT Add-ons

Electrical Lighting Kit / Huggy Pro - HPT

UNICEF Standard



> Key features

- Designed for High Performance Tents (24/48/72 m²), as well as similar type of multipurpose tent
- Durable LED tubes, contructed from aluminium and plexiglass, fitted with adjustable hanging loops
- · Scalable system, additional lights and sockets can be added
- · Compatible with any shelter with an easy to use unit hanging system
- · Indoor tube lights have individual on/off switches
- Outdoor bulb light with on/off control
- 2x 2A USB charging outlet with current control on sockets blocks
- Main power distribution board with 4 outlets with 16A automatic breaker and on/ off switch
- Expected lifespan is > 5 years
- The Electrical Lighting Kit can be used with our range of Huggy tents namely with Huggy Pro HPT and Huggy Air Inflatable

> **Dimensions**

Lights	 3x 100cm LED Tube Light 2400 lumens. IP44 2x LED Bulb Light 900 lumens, IP44
Power distribution	Outlet block, 4x sockets, 2x USB, IP44Distribution board, 4x 16A, IP44
Plug & Play cabling	Lights connect to sockets block and main distribution board with plugs and sockets
Power requirement	220V / 50Hz
Performance	Min. 350 Lux on 3m distance from light source
Packing	Durable plastic transport box

Inflatable Tent

Introducing the Huggy Air - an inflatable version of our popular Huggy Pro HPT multipurpose tents. This lightweight and spacious tent can be installed in minutes with an electrical air pump, making it perfect for rapid response teams and fast relocation needs. Its modular PVC air frame, lined with TPU airtight tubes, ensures added strength and durability, and any damage can be easily repaired with replacement TPU liner tubes. We offer a variety of add-ons, such as electrical and lighting kits, inner and winter liners, hard flooring, and the newly designed Huggy Pro HPT Corridor modules. The Huggy Air comes in a standard width of 6m and is available in 24, 48, and 72 m2 floor space options. Experience the ease and convenience of the Huggy Air for your next rapid deployment needs.

Huggy Air - Tent 24 m²

Inflatable Tent



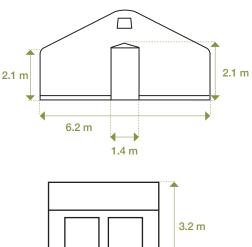
> Key features

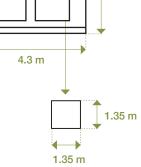
· Multipurpose tent with integrated inflatable structure for fast deployment

- Fitted with vertical side walls for optimal use of internal space
 Transmission and the set of the set
- Temporary free-standing shelter solution for medical, operational and accommodation applications

> Specifications

System	Medium pressure self-erecting inflatable tent
Dimensions	House shape design with vertical walls
Floor area	6.20 x 4.3 m
Side wall height	2.10 m
Centre height	3.20 m
Door	 Roll-up door with heavy-duty zipper and fold-down threshold 140 x 205 cm - 1 in both gables Prepared for mounting with a Connection Module* or Entry Module*
	Special configurations with doors in the side walls available on request
Windows	3-layer windows - PVC mesh / clear PVC flap / cover fabric flap - 135 x 135 cm - 6 per side wall, 12 in total
Ventilation	PVC mesh ventilation grates in gables with weather proof hood
Ducts	 Double ducts in each side wall, 350 mm Ø with closing flap Cable entry duct in each side wall, 80 mm Ø with closing flap
Standard features	 Fixing points for Partitioning Curtain, Insulation liner* or Ceiling net* Hanging loops for lights and medical equipment





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Huggy Air - Tent 48 m²

Durable Roll-up doors Oriente proof hood Partioning curtain

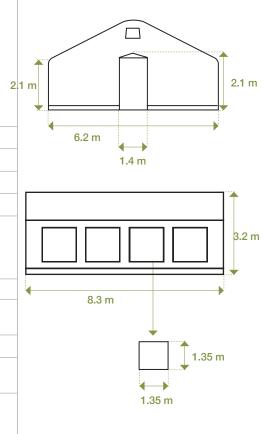
> Key features

- · Multipurpose tent with integrated inflatable structure for fast deployment
- Fitted with vertical side walls for optimal use of internal space
- Temporary free-standing shelter solution for medical, operational and accommodation applications

> Specifications

System	Medium pressure self-erecting inflatable tent
Dimensions	House shape design with vertical walls
Floor area	6.20 x 8.3 m
Side wall height	2.10 m
Centre height	3.20 m
Door	 Roll-up door with heavy-duty zipper and fold-down threshold 140 x 205 cm - 1 in both gables Prepared for mounting with a Connection Module* or Entry Module*
	Special configurations with doors in the side walls available on request
Windows	3-layer windows - PVC mesh / clear PVC flap / cover fabric flap - 135 x 135 cm - 6 per side wall, 12 in total
Ventilation	PVC mesh ventilation grates in gables with weather proof hood
Ducts	 Double ducts in each side wall, 350 mm Ø with closing flap Cable entry duct in each side wall, 80 mm Ø with closing flap
Standard features	 Fixing points for Partitioning Curtain, Insulation liner* or Ceiling net* Hanging loops for lights and medical equipment

> Graphic reference



Inflatable Tent

Huggy Air - Tent 72 m²

Inflatable Tent

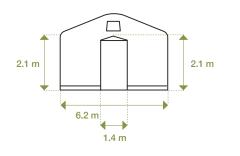


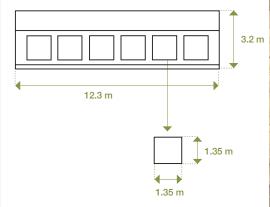
> Key features

- · Multipurpose tent with integrated inflatable structure for fast deployment
- Fitted with vertical side walls for optimal use of internal space
- Temporary free-standing shelter solution for medical, operational and accommodation applications

> Specifications

System	Medium pressure self-erecting inflatable tent
Dimensions	House shape design with vertical walls
Floor area	6.20 x 12.3 m
Side wall height	2.10 m
Centre height	3.20 m
Door	 Roll-up door with heavy-duty zipper and fold-down threshold 140 x 205 cm - 1 in both gables Prepared for mounting with a Connection Module* or Entry Module*
	Special configurations with doors in the side walls available on request
Windows	3-layer windows - PVC mesh / clear PVC flap / cover fabric flap - 135 x 135 cm - 6 per side wall, 12 in total
Ventilation	PVC mesh ventilation grates in gables with weather proof hood
Ducts	 Double ducts in each side wall, 350 mm Ø with closing flap Cable entry duct in each side wall, 80 mm Ø with closing flap
Standard features	 Fixing points for Partitioning Curtain, Insulation liner* or Ceiling net* Hanging loops for lights and medical equipment





Mobile Storage Units

Our tent range boasts the unparalleled Rex Hall series mobile storage units (MSU). These units are the epitome of dependability, featuring vast modular spaces that can be used in any weather conditions, and deployed anywhere disaster strikes. The MSUs can be assembled using only people power within a few hours, without the need for mechanical lifting equipment. Their primary use is for storing food, products, and equipment; however, their versatile design enables adaptation to different applications such as hospitals, workshops, offices, or groceries, thanks to a wide range of add-ons, including window and door options, flooring, lighting and electrical supply, and internal partitioning. The Rex Hall units are available in two sizes - 6.5 m and 10 m width - with a minimum length of 8 m. Their length can be extended indefinitely with sections of 4 m. The most commonly used sizes are 6.5 x 8 m, 10 x 24 m, and 10 x 32 m.

Photo Credit - UNHCF

Rex Hall MSU 6.5 x 8 m WFP Standard





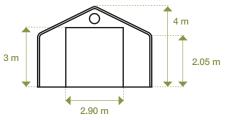
Gable vents with

Venturi vents in the

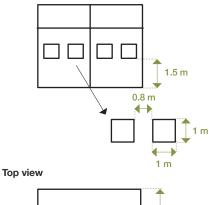
Heavy duty LED Lighting kit

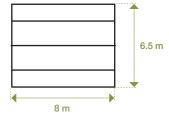
> Graphic reference

Front view



Side view (Windows - Optional)





with sand, stones or water)

- adjustable cover flaps
- roof panels

> Key features

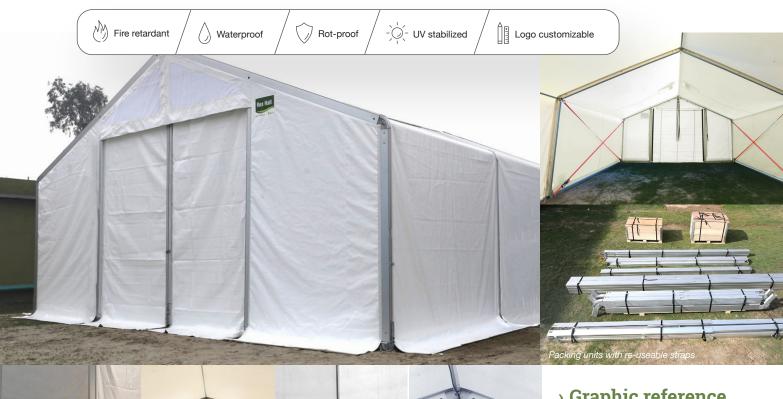
- · Standard size 6.5 m width by 8 m length (extra sections of 4 m length can be added) with large entry doors
- · Fast setup with four to six people without use of lifting equipment or working on heights
- · Made of durable aluminum box profiles and hot-dipped galvanized hardware, with covers of durable fire retardant and UV-resistant translucent PVC fabric and fully high frequency welding for long life
- Designed to withstand high winds up to 0.6 kN/m² (<110 km/h) and can be used in both hot and cold climates
- · Enhanced ventilation and protection thanks to gable vents with adjustable cover flaps and Venturi vents in the roof panels
- · Supplied with ballast anchors and heavy duty LED lighting kit
- · MSU can be customized and include optional accessories, such as fire alarm system, lighting system 400 lux, renewable energy, internal partition, solid flooring, pedestrian doors, linking kit, windows and more

> **Dimensions**

Standard size	6.5 x 8 m
Total living area	52 m ²
Main floor	52 m ²
Centre height	4.0 m
Width	6.50 m
Ridge length	8.00 m
Side wall height	2.50 m

Used by ICRC/IFRC/WFP/UNICEF/UNHCR

Rex Hall MSU 10.0 x 24 m



Ballast anchors (to be filled with sand, stones or water)

heights

> Key features

added) with large entry doors

both hot and cold climates

high frequency welding for long life

flaps and Venturi vents in the roof panels

pedestrian doors, linking kit, windows and more

Gable vents with adjustable cover flaps

· Standard size 10 m width by 24 m length (extra sections of 4 m length can be

· Fast setup with four to six people without use of lifting equipment or working on

· Made of durable aluminum box profiles and hot-dipped galvanized hardware, with covers of durable fire retardant and UV-resistant translucent PVC fabric and fully

• Designed to withstand high winds up to 0.6 kN/m² (<110 km/h) and can be used in

Enhanced ventilation and protection thanks to gable vents with adjustable cover

MSU can be customized and include optional accessories, such as fire alarm system, lighting system 400 lux, renewable energy, internal partition, solid flooring,

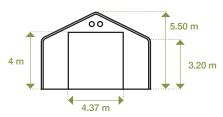
Supplied with ballast anchors and heavy duty LED lighting kit

Venturi vents in the roof panels

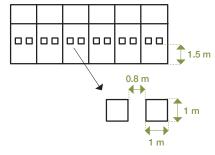


> Graphic reference

Front view



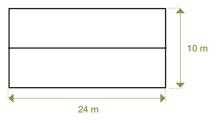
Side view (Windows - Optional)



> Dimensions

Standard size	10 x 24 m
Total useable area	240 m ²
Main floor	240 m ²
Centre height	5.50 m
Width	10.00 m
Ridge length	24.0 m
Side wall height	3.30 m

Top view



Mobile Storage Units

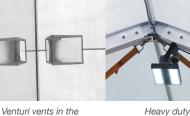
Used by ICRC/IFRC/WFP/UNICEF/UNHCR

Rex Hall MSU 10.0 x 32 m











Ballast anchors (to be filled with sand, stones or water)

> Key features

adjustable cover flaps

• Standard size 10 m width by 32 m length (extra sections of 4 m length can be added) with large entry doors

roof panels

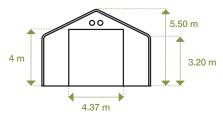
- Fast setup with four to six people without use of lifting equipment or working on heights
 Made of durable aluminium box profiles & hot-dipped galvanised hardware, with
- covers of durable fire retardant & UV-resistant translucent PVC fabric & fully high frequency welding for long life
- Designed to withstand high wind up to 0.6 kN/m² (<110 km/h) & can be used in both hot & cold climates
- Enhanced ventilation and protection thanks to gable vents with adjustable cover flaps and Venturi vents in the roof panels
- · Supplied with ballast anchors and heavy duty LED lighting kit
- MSU can be customized and include optional accessories, such as fire alarm system, lighting system 400 lux, renewable energy, internal partition, solid flooring, pedestrian doors, linking kit, windows and more

> Dimensions

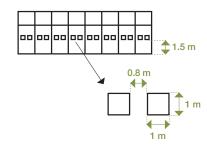
Standard size	10 x 32 m
Total useable area	320 m ²
Main floor	320 m ²
Centre height	5.50 m
Width	10.00 m
Ridge length	32.0 m
Side wall height	3.30 m

> Graphic reference

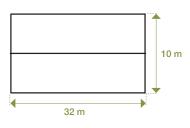
Front view



Side view (Windows - Optional)







Rex Hall MSU Add-ons

Mobile Storage Units Add-ons

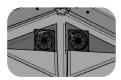
















> LED Lighting kit, 150 lux or 400 lux

An easy to install, plug & play high performance IP65 LED lighting system is available for Rexhall MSU's. The system contains 60W heavy duty LED lights, including hanging brackets, pre-fitted daisychain power cables with 16A CEE plugs and a power distribution box with 4x 16A breakers and CEE sockets, packed in a transport box

> Ballast Anchors

Ballast Anchor tubes seal the parameters of the structure to prevent the entry of rainwater, dust, sand, or snow. The Ballast Anchors can be filled with water by filling openings at the top or filled with sand or stones through the large opening on one of the ends, sealed with a roll closure. The Ballast Anchors are 3 m in length for the tent gables and 8 m in length to be placed along the side walls

> Flexible flooring system

PVC-coated polyester fabric panels are used as a waterproof floor covering. This flexible flooring creates a barrier to prevent humidity from seeping underground and entering the tent. It can be placed directly on soil or a concrete foundation platform. Additionally, it serves as a waterproof barrier when placed on top of a solid flooring system

> Hard flooring system

Easy to assemble flooring tiles to create a stable and flat surface on soft, soggy, and uneven grounds. Designed to create safe and stable flooring, especially when the tents are used for medical applications, accommodation, or office space. Made of high impact polypropylene. Capable of handling loads up to 2500 kg/m²

> Fire Alarm system

A plug & play fire alarm system connects wirelessly with the main fire alarm panel. The optical smoke alarm and heat alarm detectors (with built-in sound alarm), alarm controller, RF relay module and manual call points are powered by long-life lithium batteries, while the main fire alarm panel is powered from the grid while fitted with a back-up battery

Mechanical ventilation

Axial flow extractor ventilators installed in pairs in front of the ventilation grade on one gable side. The electrically operated fans extract the air volume inside the MSU minimum one time per hour. Fresh air enters the MSU via the venturi vents in the roof panels as well as the ventilation grades installed in the opposite gable. The fans operate in all climate conditions

> Windows

The roof panels can be fitted with mesh windows or transparent windows, with or without cover flaps, in 1, 2 or 3-layer systems

› Pedestrian doors

The gables and the side walls of the Rexhall can be fitted with fabric roll-up pedestrian doors with heavy-duty zippers or hard aluminium doors in a frame. The doors are pre-manufactured in special gable or bay covers. Each door comes with a special 'no-trip' gable or wall tension bar

› Lateral linking kit

When 2 or more MSU's are installed side-by-side, it is possible to create access between the MSU's using a lateral linking kit. The kit consists of roof panels with 3.5 m wide roll up doors in one or both walls as well as a connecting tunnel module to create a weatherproof connection

> Solar energy systems

Turn-key 2.5 kWh or 5 kWh solar power systems, including lithium batteries, 3 kW with built-in MPPT and PV panels with mounting system for safe installation on the MSU roof. Including plug & play cables, fitting and tools



Our range of core relief items is designed to provide immediate relief to the people forced to flee their homes due to natural disasters or conflicts. Our products include tarpaulins, blankets, water containers, sleeping mats, and winterization kits, all of which are essential for alleviating suffering during emergencies. Our aid essentials meet the highest technical standards set by UN agencies and International Aid Organizations, ensuring that they are fit for purpose and can effectively meet the needs of those in need.

Woven Flexible Tarpaulin

ICRC/IFRC/MSF/IOM Standard

Core Relief Items

Image: Waterprod Image: Waterprod</t

> Key features

- Fire retardant, waterproof and UV-resistant
- Band reinforced tarpaulin in sheet of 4 x 6 m developed by international research project and designed for long outdoor use in all climates
- Woven high density polyethylene (HDPE) black fibres fabric coated on both sides with low density polyethylene (LDPE) coating
- · Highly recommended for family shelter protection

Eco-friendly option: choose recycled materials for this item

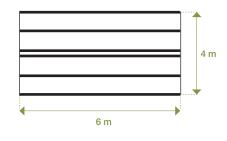
> Dimensions

Width and length

Size / Sheet	4 x 6 m ±1%
Size / Roll	4 x 60 m ±1%
Specific sheet without bands weight	190 g ±20 under ISO 3801 (equivalent to min 170 to 210 gsm max)
Complete sheet with bands weight	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

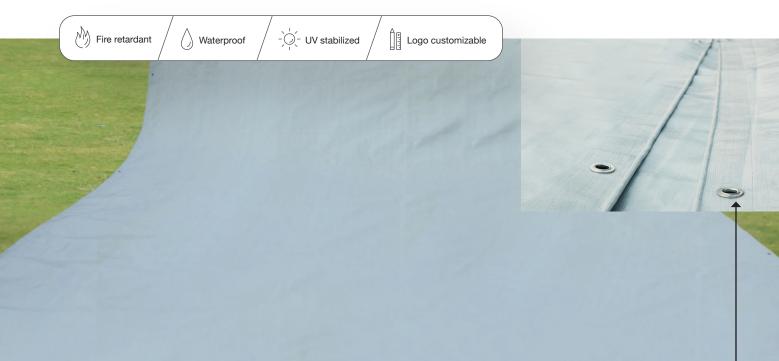
> Materials

Sheet	 Woven HDPE black fibers fabric, double-side LDPE coating, reinforced with 6 bands of 75 ±3% mm width woven black HDPE fibers fabric and coated 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) Flame retardant EN13823+A1
Tensile strength	Min 500N, 15-35% elongation in warp and weft in plain sheet under ISO 1421-1
UV resistance	After 1500 hours, UV under ASTM G53/94 (UVB 313 nm peak) minimum 80% of the original value of the actual product and not less than 475N



Reinforced Plastic Tarpaulin

UNHCR/UNICEF Standard



> Key features

- Fire retardant, waterproof and UV-resistant
- Reinforced plastic tarpaulin in 4 m x 5 m sheet or 4 m x 50 m roll developed by international research project and designed for long outdoor use in all climates
- Made of woven high density black polyethylene (HDPE) fibers, warp x weft, laminated on both sides with lowdensity polyethylene (LDPE) coating
- Highly recommended for family shelter protection

Eco-friendly option: choose recycled materials for this item

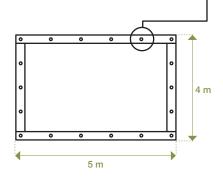
> Dimensions

Width and length

Size / Sheet	4 x 5 m ±1%
Size / Roll	4 x 50 m ±1%

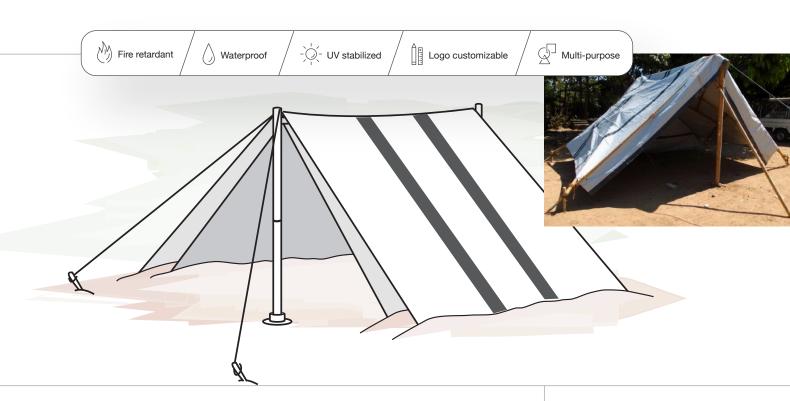
> Materials

Sheet / roll	190 gsm \pm 20 g/m ² woven Polyethylene (HDPE) inner black fibers, warp x weft, laminated on both sides with LDPE coating
Denier	Min 1,000
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 of original tensile strength under ISO 1421 after 1500 hours UV under ASTM G53/94 (UVB 313 nm peak)
Welding	Only one is allowed, lengthwise. Min resistance 80% of original tarpaulin tensile strength in the weft under ISO 1421 plus additional procedure
Eyelets	Aluminum reinforcement eyelets or equivalent on 4 sheet sides of single sheets at 100 cm (\pm 5) Centre to Centre, providing very strong fixation points



Coverage Kit

Core Relief Items



> Key features

- Fit-for-purpose shelter kit consisting of two 4 x 6 m plastic sheets, two 24 m long ropes and instructions leaflet
- Designed for those living in humanitarian settlements setup in the aftermath of natural disasters and humanitarian crises
- Durable plastic sheeting made from woven high-density polyethylene (HDPE) black fibres fabric, laminated on both sides with low-density polyethylene (LDPE) coating
- · Pre-punched reinforcement bands for easy attachment, such as ropes and nails
- · Designed intending to minimise the impact on the environment
- · Fire retardant, UV stabilized, water and soil resistant
- · Long outdoor use life in all climates
- · Fast and easy setup

Eco-friendly option: choose recycled materials for this item

> Dimensions

Plastic sheeting

Width	4 m ±1%
Length	6 m minimum
Weight	190 g/m ² ±20 g under ISO 3801 (equivalent to 170 g/m ² minimum to 210 g/m ² maximum)
Additional weight of band (10%)	Total weight with Band from 187 g/m² minimum and 231 g/m² maximum

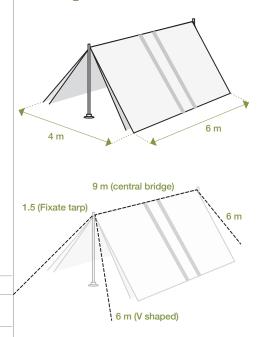
Rope specifications

Diameter	6 mm minimum
Length	2x 24 m minimum
Weight	320 g minimum
Colour	Black
Packaging	Rope coiled to minimize size and height of overall shelter bale

Instructions leaflet specifications

Materials	Printed onto A4 size, Taffeta paper
Content	1-page assembly guide sheet with pictorial instructions

> Graphic reference



Cut the ropes into 5 pieces

- Central bridge
- V-shaped
- Fixate Tarp

Viva Stove ICRC/IFRC Standard

Simple and efficient



> Key features

- Simple yet efficient wood-burning steel stove and heater design adapted to fit a standard family tent and other type of shelter structures that have appropriate chimney opening
- · Works best with our Winterization Kit

Includes

- · Loading door and air intake control
- · Stand, welded to the stove
- Outlet to fit with 100 mm pipes

> **Dimensions**

Master package size	88 x 30 x 40 cm	
Chimney pipe	50 cm long	
Chimney outlet	90 mm	

> Materials

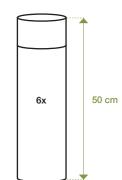
Stove	Steel, 2 mm thick
Chimney outlet	Steel, 90 mm outlet
Chimney pipes	6 pipes made of galvanised steel, anti-rust
Chimney elbows	2 elbows 20° made of steel, anti-rust
Chimney hood	1 hood made of steel, anti-rust
Disc	1 anti-spark disc made of steel
Brackets	2 brackets for holding pies to the support made of anti-rust iron sheet
Tripod support	Made of square steel tube, minimum 25 x 1 mm thick, anti-rust paint
Weight	Weight of stove without accessories: 16 kg + 1 kg
Colours	Stove and all parts: steel Colour

Core Relief Items



> Graphic reference

Chimney pipe



Aquatainer 10L Collapsible



> Key features

- Collapsible 10L water container with handle for carrying and storing clean drinking water
- With spigot
- Impact-resistant
- Can withstand temperatures between -20°C to +50°C
- Manufactured of food grade HDPE & LDPE without toxic elements according to EN 1186-3-9 standards

Eco-friendly option: choose recycled materials for this item

> Dimensions

Capacity	10L minimum	
Weight	180 g minimum	
Inlet interior diameter	30 mm minimum	
Built-in handle	90 x 30 mm (LxW) minimum	
String	1 mm diameter and 120 mm minimum long	

> Materials

Container	Manufactured of food grade HDPE & LDPE without toxic elements according to EN 1186-3-9 standard, fitted with built-in carrying handle and removable cap for filling and discharge
Operating temperature	Can withstand temperatures between -20°C to +50°C
Colour	Translucent

Aquatainer 10L Collapsible

Core Relief Items

UNHCR Standard



> Key features

· Collapsible 10L water container with handle for carrying and storing clean drinking water

- Without spigot
- Impact-resistant
- Can withstand temperatures between -20°C to +50°C
- Manufactured of food grade HDPE & LDPE without toxic elements according to EN 1186-3-9 standards

Eco-friendly option: choose recycled materials for this item

> Dimensions

Capacity	10L minimum
Weight	190 - 230 g
Average thickness	0.60 mm and minimum corner thickness 0.50 mm
Built-in handle	90 x 30 mm (LxW) minimum
String	1 mm diameter and 120 mm minimum long

> Materials

Container	Manufactured of food grade HDPE & LDPE without toxic elements according to EN 1186-3-9 standard, fitted with built-in carrying handle and removable cap for filling and discharge
Operating temperature	Can withstand temperatures between -20°C to +50°C
Colour	Translucent

Aquatainer 20L Collapsible





> Key features

· Collapsible 20L water container with handle for carrying and storing clean drinking water

- With spigot
- Impact-resistant
- Can withstand temperatures between -20°C to +50°C
- Manufactured of food grade HDPE & LDPE without toxic elements according to EN 1186-3-9 standards

Eco-friendly option: choose recycled materials for this item

> **Dimensions**

Capacity	20L minimum	
Weight	270 g minimum	
Inlet interior diameter	30 mm minimum	
Built-in handle	90 x 30 mm (L x W) minimum	
String	1 mm diameter and 120 mm minimum long	

> Materials

Container	Manufactured of food grade HDPE & LDPE without toxic elements according to EN 1186-3-9 standard, fitted with built-in carrying handle and removable cap for filling and discharge
Operating temperature	Can withstand temperatures between -20°C to +50°C
Colour	Translucent

Synthetic Sleeping Mat

UNHCR Standard



> Key features

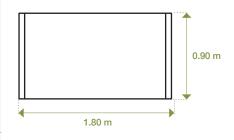
- Waterproof, tearproof and material trim finish
- · Will last for +12 months of use under hard tropical conditions
- Suitable for one adult or two children

Eco-friendly option: choose recycled materials for this item

> **Dimensions**

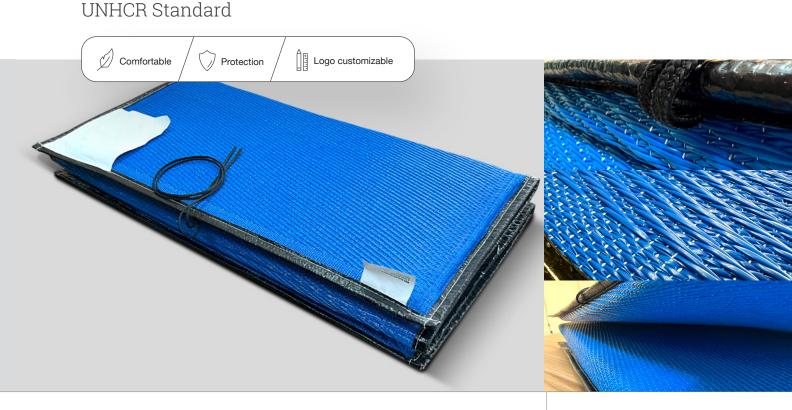
Length x Width	1.80 x 0.90 m minimum
Total weight	500 g/m ² ±5%
> Materials	
Mat	Warp: thick tape (PP) or polyester yarn
	Weft: 100% virgin (PP) hollow tubes not containing any filler
End width	Secured with a woven, bias-binding tape with stitches through the mat fabric OR with a double

folded stitched hem



Multipurpose Sleeping Mat 🥥

Core Relief Items



> Key features

- · Foam insulation provides comfort and protection against cold and moisture
- · Zig-zag folding makes the mat easy for packing, storage and shipping
- The mat also turns a great seating bench during daytime
- · This product is made from partially recycled material

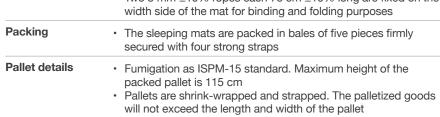
> Dimensions

Mat size	1.8 x 0.9 m ±5%
Mat area	1.62 m ² ±5%
Weight	0.900 kg/m ² ±10%
Bursting strength	700 kPa minimum (ISO 13938)
Tear strength	The edges of the mat should not be tearable when strongly pulled outside by hand or other similar force

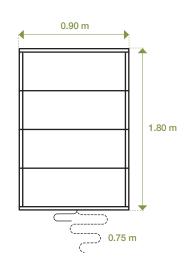
> Materials

Mat

The mats are made from partly recycled polyester yarns and PP straws/tubes. The synthetic yarns and tubes in a tightly woven random structure, using a polyester thread for warping and a min. 500 deniers thick Polypropylene mono-filament straws/ tubes for wefting
Sleeping mats are woven in a way to create 4 panels to be filled with 4 pieces of foam (40.5 x 80 x 2 cm ±10%) made of EPE (Expanded Polyethylene) fillers
All four sides of the mat are secured with a 5 cm ±10% PE woven bias-binding tape (190 GSM ±10%, UNHCR standard for plastic tarpaulin) with stitches through the fabric of the mat
Two 3 mm ±10% ropes each 75 cm ±10% long are fixed on the



> Graphic reference



Side view (foam panel)



Viva Thermal Sleeping Mat ICRC/IFRC Standard

Core Relief Items



> Key features

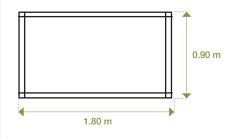
- · Multi-purpose thermal mat that can be used in tents and in other sleeping environments
- Assembled in 3 layers with heavy-duty ribbon, strongly stitched around the mat's entire perimeter
- Open at one end to allow filling with local materials that will then transform it into an effective mattress
- · Can be purchased as part of our Viva Winterization Kit

Eco-friendly option: choose recycled materials for this item

> Dimensions

Length x Width	1.80 x 0.90 m
Total weight	3.50 kg
> Materials	
1st layer - Plastic mat	500 gsm virgin poly-propylene (PP) multifilament, 500 denier in warp PP, hollow tube in weft. Fire retardant* to pass CPAI 84/5. Made in tightly woven twill structure, double thickness (2/1, 3/1, 2/2, 2/0), with minimum 1,000 tubes (metar langth

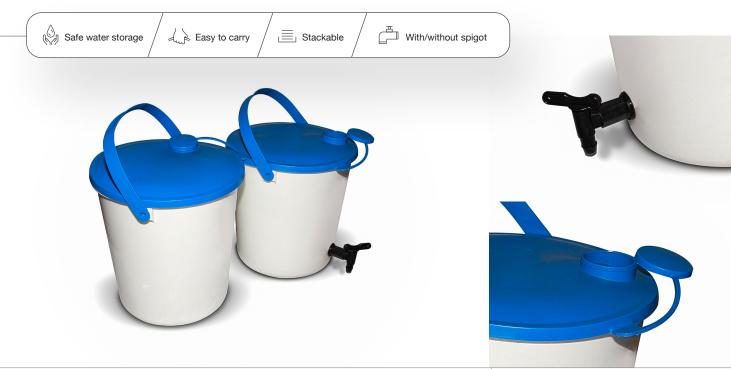
	2/2, 3/2), with minimum 1,000 tubes/meter length. With heavy-duty ribbon, strongly stitched around the entire perimeter
1st layer - Aluminized canvas	Strong synthetic canvas with durable aluminum coating, soft and noiseless. Fire retardant* to pass CPAI 84/5. Stitched together, lengthwise in the centre and crosswise in 3 lines, equally spaced
3rd layer - Fleece blanket	Medim thermal blanket. Fire retardant* to pass CPAI 84/5. Stitched together, lengthwise in the centre and crosswise in 3 lines, equally spaced
Mat opening	At one end, the thermal mat is open to allow access in between the plastic mat and aluminized canvas. This opening closes with a fold (as with a pillow closing system)



Core Relies

Pura Water Bucket

ICRC/UNHCR Standard



> Key features

- Non-collapsible, heavy-duty,14L plastic water bucket with tight-fitting lid, handle and attached clip-on cap
- UV-resistant and safe for transport and storage of safe drinking water
- · Stackable and easy to carry by hand, available with or without spigot
- · Ideal for family or individual drinking water container

Eco-friendly option: choose recycled materials for this item

> Dimensions

Capacity	14L minimum
Top diameter	300 mm ±5%
Height	300 mm ±5%
Bottom diameter	240 mm ±5%

> Materials

Container	Manufactured of food grade HDPE & LDPE without toxic elements according to EN 1186-3-9 standard, durable, UV- resistant, safe for water storage
Тор	Reinforced to prevent ovaling
Wall	The walls meet the bottom of the bucket with a curved inside surface to prevent dirt accumulation and facilitate cleaning
Lid	The bucket has a tight-fitting lid of the same material as the bucket with an attached push-on cap
Colour	Bucket: White Cover and handle: Red, green or other colour upon request

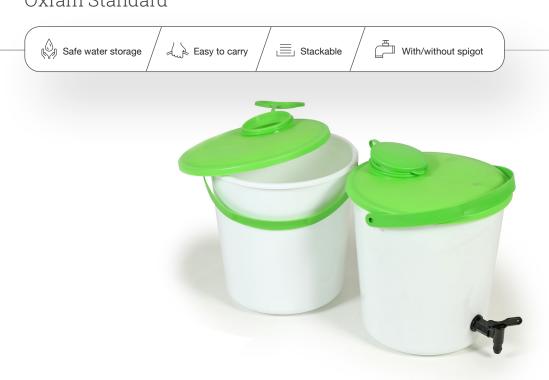


> Graphic reference

240 mm

Pura Jerry Bucket Oxfam Standard

Core Relief Items



> Key features

- Improved 14-litre bucket designed to act as a stackable safe water container (rather than as a multipurpose bucket) and to combat the alarming incidence of drinking water contamination
- An HDPE lid is tightly fitted to the body of the bucket through an improved rim lock design
- A larger lid opening with a clip-on-cap allows better cleaning and easier filling from hand pumps
- · An optional tap makes taking water from the container simple
- · The curved edges at the base prevents dirt and bacteria accumulation
- Made from virgin HDPE high density polyethylene (body of the bucket, lid and cap) and virgin LDPE low density polyethylene (handle)
- · Allows easy distribution in large numbers and considerable freight savings
- · Strong and durable quality for a long-life span in tough conditions

Eco-friendly option: choose recycled materials for this item

> Dimensions

Capacity	14L minimum
Top diameter	300 mm ±5%
Height	300 mm ±5%
Bottom diameter	240 mm ±5%
Component weight	 Bucket body: 630 g min. Lid and cover: 175 g min. Handle: 30 g min. Optional tap: 20 g min.
Gross weight	Bucket, lid, cover & handle: 835 g min.Bucket with tap, lid, cover & handle: 855 g min.
Cover with clip on cap diameter	100 mm ±5%

> Materials

Bucket

Made from food grade virgin HDPE high density polyethylene and virgin LDPE low density polyethylene, according to EN1186-3-9. Manufactured by injection molding process



Low Thermal Synthetic Blanket ICRC/IOM Standard



> Key features

- · Resistant to fire, thermal & air flow
- Minimum 0.15 Rct (= 1.5 TOG)
- 1.5 x 2 m low synthetic blankets made of virgin fibres from polyester, knitted and dry raised both sides, C.ISO 1833 on dry weight, 100% virgin polyester
- · Recommended for indoor use, on a bed, in a house with heating facilities

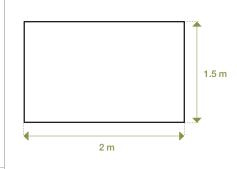
Eco-friendly option: choose recycled materials for this item

> Dimensions

Total size	1.50 x 2.00 m (Tolerance -1% +3%)
Weight	200 - 400 gsm

> Materials

Blankets	100% virgin fibers from polyester or acrylic, knitted or woven, dry raised both sides, C.ISO 1833 on dry weight, colour grey
Thickness	ISO 5084, 3.5 mm minimum (1KPa on 2000 mm ²)
Tensile strength	ISO 13934-1: 250N warp and weft minimum
After washing	ISO 13934-1 & ISO 6330: Max 5% warp and weft after 3 consecutive machine washes at 30°C and one flat drying
Shrinkage	ISO 6330: Max 5% warp and weft after 3 consecutive machine washes at 30°C and one flat drying
Weight loss after washing	Max 5% after 3 consecutive machine washes at 30°C and one flat drying
Thermal resistance	ISO 11092: TOG 1.5 (or Rct 0.15 m2 K/W) minimum, rounded to the nearest 0.01, passed on samples picked from compressed bales. After opening of the bale, the blanket shall be dry tumbled in a dryer for 15 minutes (without any other load), at a temperature of less than 30°C and at least 24 hours by flat lying
Air flow resistance	ISO 9237 under 100Pa pressure drop: Max 1500 L/m²/s



Medium Thermal Synthetic Blanket

ICRC/IOM/UNHCR/UNICEF Standard

Wild/cold temperatures I go customizable

> Key features

- Resistant to fire, thermal & air flow
- Minimum 0.25 Rct (= 2.5 TOG)
- 1.5 x 2 m medium synthetic blankets made of virgin fibres from polyester, knitted & dry raised both sides, C.ISO 1833 on dry weight, 100% virgin polyester
- · Recommended in mildly cold temperatures

Eco-friendly option: choose recycled materials for this item

> Dimensions

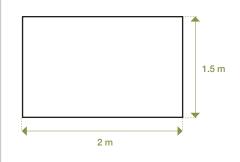
Total size	1.50 x 2.00 m (Tolerance -1% +3%)
Weight	400 - 700 gsm

> Materials

Blankets	100% virgin fibers from polyester, knitted & dry raised on both sides, C.ISO 1833 on dry weight, grey
Thickness	ISO 5084, 6.5 mm minimum (1KPa on 2000 mm ²)
Tensile strength	ISO 13934-1: 250N warp and weft minimum
After washing	ISO 13934-1 & ISO 6330: Max 5% warp and weft after 3 consecutive machine washes at 30°C and one flat drying
Shrinkage	ISO 6330: Max 5% warp and weft after 3 consecutive machine washes at 30°C & one flat drying
Weight loss after washing	Max 5% after 3 consecutive machine washes at 30°C & one flat drying
Thermal resistance	ISO 5085-1: TOG 2.5 (or Rct 0.25 m ² K/W) minimum, rounded to the nearest 0.1, passed on samples picked from compressed bales after 3 consecutive machine washes at 30°C & one flat drying
Air flow resistance	ISO 9237 under 100Pa pressure drop: Max 1000L/m²/s

> Graphic reference

Core Relief



High Thermal Synthetic Blanket ICRC/IOM/UNHCR/UNICEF Standard

Core Relief Items



> Key features

- · Resistant to fire, thermal and air flow
- · Minimum 4.0 TOG for indoor use and cold climates
- 1.5 x 2 m high synthetic blankets made of virgin fibers from polyester, knitted & dry raised on both sides, ISO 1833 on dry weight, 100% virgin polyester

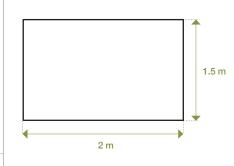
Eco-friendly option: choose recycled materials for this item

> **Dimensions**

Total size	1.50 x 2.00 m (Tolerance -1% +3%)
Weight	500 - 1000 gsm

> Materials

Blankets	100% virgin fibers from polyester, knitted & dry raised on both sides, ISO 1833 on dry weight, grey
Thickness	ISO 5084, 9.5 mm minimum (1KPa on 2000 mm²)
Tensile strength	ISO 13934-1, 250N warp & weft minimum
After washing	ISO 13934-1 & ISO 6330: Max 5% warp &weft after 3 consecutive machine washes at 30°C and one flat drying
Shrinkage	Max ISO 6330: Max 5% warp & weft after 3 consecutive machine washing at 30°C and one flat drying
Weight loss after washing	Max 5% after 3 consecutive machine washing at 30°C and one flat drying
Thermal resistance	ISO 5085-1: TOG 4 (or 0.4m ² K/W) minimum, rounded to the nearest 0.1, passed on samples picked from compressed bales after 3 consecutive machine washes at 30°C and one flat drying
Air flow resistance	ISO 9237 under 100Pa pressure drop: Maximum 1000L/m²/s



Non-Standard Items

As a manufacturer of relief items, we understand that every disaster and crisis is unique, and this is why we strive to provide fit-for-purpose solutions to meet the specific needs of our partners. In addition to our standard range of products, we also provide non-standard items that are essential for people's survival and well-being. These include bed linen, hygiene kits, bunk beds, diapers, steel field cots, pillow, sleeping bags, mattress, thermos bottles, towels, and quilts among others.

We believe that these non-standard items can make a significant difference in people's lives, and we will continue to innovate and adapt to ensure that we meet the unique needs of every community we serve. OTOTO

Non-Standard Items



Bed Linen



Individual Hygiene Kit / Women-Child and Family Kit



Bunk Bed



Adult Diapers



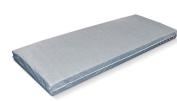
Steel Field Cot



Pillow



Sleeping Bag



Mattress



Thermos



Towel



Quilt













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