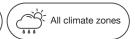
Huggy Pro - HPT 24

UNICEF standard



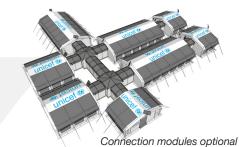












> Key Features

- » Huggy Pro High Performance Multipurpose Tent is made of high quality and durable materials, ensuring a strong construction.
- » Comprises an outer cover, shade net, groundsheet, and partition as its solution.
- » Offers a spacious 24 m² tent with vertical walls for optimum use of inner space.
- » Presents cost-efficient, lightweight, and compact packing.
- » Utilises a strong and lightweight high tensile steel frame structure to withstand high wind and snow loads.
- » Allows easy cleaning and disinfection, resisting commonly used disinfectants and detergents, and prevents mildew.
- » Performs highly in hot, cold, and wet weather conditions; does not 'heat up' in direct sunlight, blocks UV, and neither breaks nor absorbs moisture in below-zero temperatures.
- » Provides high comfort thanks to advanced ventilation and large mesh windows.
- » Incorporates environmental considerations with a low energy production process, full recyclability, and safe disposal by burning or burying when recycling is not possible.

> Dimensions

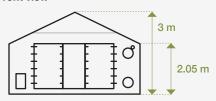
Total size	24 m ²
Floor size	6.0 x 4.0 m (±1%)
Central height outer tent	3.00 m (±1%)
Wall height outer tent	2.05 m (±1%)
Structure	Lightweight tubular steel frame structure
Window size	135 x 135 cm
Ventilation grates	135 x 20 cm

Add-ons

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

> Graphic Reference

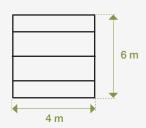
Front view



Side view (Window and ventilation)



Top view





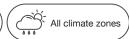


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> Materials

Outer liner and mud flaps	$250 \text{ g/m}^2 \pm 10\% \text{ HDPE/LDPE}$ laminated woven fabric, waterproof 5,000 mm, UV resistant, fire retardant CPAI 84-6 and durable
Ground sheet	$190 \text{ g/m}^2 \pm 10\% \text{ HDPE/LDPE}$ laminated woven fabric, waterproof 5,000 mm, fire retardant CPAI 84-5 and durable
Shade net	190 g/m ² ±10% HDPE knitted mesh, UV-resistant and fire retardant CPAI 84-6 6x guy rope PP 4.5 m / 10 mm Ø with reflective stripes and 'glow-in-the-dark PE tensioner
PES mesh, PVC coated, for windows and ventilation grates	195 g/m 2 ±10% PVC coated PES knitted mesh, UV resistant and fire retardant Din 75200
Steel tubing for frame	Steel quality: high tensile steel, quality Q195, rolled and welded tubing, electrolytic galvanised Diameter 38 mm, wall thickness 1.5 mm. Frame components are powder coated after fabrication
Partitioning kit	190 g/m² ±10% HDPE/LDPE laminated woven fabric, waterproof 5,000 mm, UV resistant, fire retardant CPAI 84-6 and durable. Attached to frame or inner liner with toggles/loops Overlapping door in centre with toggle/loop closure. Dimensions 600 cm x 210 cm (wall) / 300 cm (centre)
Master bags	PVC 450 g/m², waterproof 10,000 mm
Carry bags	190 g/m² ±10% HDPE/LDPE laminated woven fabric, waterproof 5,000 mm, fire retardant CPAI 84-6 and durable
Doors	PE material. Centre door: 120 x 200 cm, side doors 150 x 200 cm. Closing by strong block zippers, with buckle closures as back up in case of failure. Mosquito net doors: 80 g/m² polyester mesh
Accessories	 6x T-stakes - 50 x 25 / 3 mm / 40 cm 26x Lollypop pegs - 8 mm Ø 30 cm 6+4 Twisted spikes - 20 mm Ø 60 cm 8x Flathead spikes - 10 mm Ø 40 cm 2x Candy cane pegs - 10 mm Ø 30 cm (canopy kit) 1x Hammer 3 kg
	» 6x guy rope PP 4.5 m / 10 mm Ø with reflective stripes and 'glow-in-the-dark PE tensioner
Repair kit	Patches of all fabrics, needles and tread, duct tape, zipper puller, buckles, rope, runners, webbing, repair instruction, packed in marked pouch with hanging loops
Colours	White outer liner, light grey groundsheet, black trimmings

> Packing and Shipping - Bags/Cages

Main tent, carry bags

Carry bags	Contents	Dimensions (cm)	Volume (m³)	Weight (kg)	Packing unit
3/9	1x Manual 1x Alignment straps 6x Eave joint 3x Ridge joint 4x Bracing cable	220 x 55 x 30	0.366	25.1	1/2 Master bag
4/9	1x Outer cover including 6 guy ropes and runners	220 x 170 x 10	0.374	31.6	
5/9	2x Gable end cover 1x Ground sheet 1x Partitioning kit	220 x 170 x 10	0.374	32.3	





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> Packing and shipping - Bags/Cages

Main tent, carry bags

Carry bags	Contents	Dimensions (cm)	Volume (m³)	Weight (kg)	Packing unit
1/9	6x Roof poles 220 cm	222 x 20 x 12	0.048	28.9	. actually annot
2/9	6x Purlin 185 cm	cm 200 x 25 x 13	0.065	25.8	
<i></i>	6x Standing pole with base plates 166 6x Extension pole 34 cm 4x Bottom pipe 195 cm	CIII 200 x 25 x 15	0.065	25.6	
6/9	1x Shade net frame complete set 1x Shade net cover including 6 guy rop with runner	210 x 47 x 16 es	0.157	26	
7/9	Accessories 6x T-stake 40 cm long 26x Lollypop pegs 30 cm long 6x Twisted spike 60 cm long 1x Hammer	70 x 25 x 12	0.021	21.7	
8/9	Repair Kit 1m Mesh fabric 1m P.E fabric 1m P.E ground sheet 1m PVC film 1m Shade net fabric 2x Strong needles 1x Roll of sewing thread 1x Roll of duct tape 2x Spare zipper sliders 2x Tension lock 25 mm 2x Tension lock 40 mm 2m Webbing 25 mm 2m Webbing 40 mm 5x Plastic toggle 1m Velcro male/female 25 mm 5x Guy rope 8 mm 2x Guy rope tensioner 8 mm 5x Pin lock 4x Hitch pin 4x Buckle male/female 25	115 x 30 x 8	0.276	4.8	2/2 Master Bag
9/9	2x H-Frame Kit 8x Flathead spikes 40 cm 4x Twisted spike 60 cm Canopy Kit	220 x 25 x 15	0.082	31.8	
	2x Standing poles 2x Guy rope with runner of 4 m 2x Candy cane peg 30 cm				

> Details of Packing Unit

Item name	Packing unit	Content of master bag	Dimensions of master bag (cm)	Volume of master bag (m³)	Weight of master bag (kg)
	Master Bag 1	Carry bags 3/9, 4/9 and 5/9	222 x 65 x 35	0.505	91 ±5%
Frame tent with standard liner	Master Bag 2	Carry bags 1/9, 2/9, 6/9, 7/9, 8/9 and 9/9		0.388	141 ±5%
			Total	0.893 approx.	232 ±5%





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> Estimated Loadability

Item name	Custom Cages	Standard Cages
Item name	Frame tent with standard liner	Frame tent with standard liner
Dimensions of loaded cage	222 x 70 x 75 cm	222 x 92 x 113 cm
Volume of loaded cage	1.165 m ³	2.308 m³
Quantity per cage	1 tent	3 tents
Weight of 1x loaded cage	257 kg ±5%	729 kg ±5%

Photos





› Quantity

Item name		20' GP	40' DC	40'HC
Frame tent with standard liner	Standard cage	36	78	78
Frame tent with standard liner	Custom cage	24	51	51

> Stackability

Standard cage	3x steel cages (9 x 24 m² tents), height will be approx. 3.40 m
Custom cage (one tent per cage)	3x steel cages, height will be approx. 2.25 m

For storage purposes, the cages can be stacked 3 cages high.

soft ground.

