

# Huggy Pro - HPT 48

## **UNICEF** standard



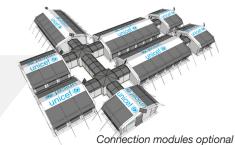












## > Key Features

- » 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 48 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

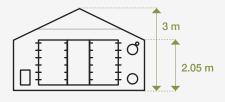
Total size	48 m²
Floor size	6.0 x 8.0 m (±1%)
Central height outer tent	3.00 m (±1%)
Wall height outer tent	2.05 m (±1%)
Structure	Lightweight tubular steel frame structure
Window size	135 x 135 cm
Ventilation grates	135 x 20 cm

#### Add-ons

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

## > Graphic Reference

#### 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 <sup>2</sup> ±10% HDPE knitted mesh, UV-resistant, fire retardant CPAI 84-6 10x 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	$190 \text{ g/m}^2 \pm 10\% \text{ HDPE/LDPE}$ 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	<ul> <li>» 10x T-stakes – 50 x 25/3 mm / 40 cm</li> <li>» 36x Lollypop pegs - 8 mm Ø 30 cm</li> <li>» 10 + 4 Twisted spikes - 20 mm Ø 60 cm</li> <li>» 8x Flathead spikes – 10 mm Ø 40 cm</li> <li>» 2x Candy cane pegs - 10 mm Ø 30 cm (canopy kit)</li> <li>» 10x guy rope PP 4.5 m / 10 mm Ø with reflective stripes and 'glow-in-the-dark PE tensioner</li> </ul>	
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

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Carry bags	Contents	Dimensions (cm)	Volume (m³)	Weight (kg)	Packing unit
1/10	1x Manual 1x Alignment straps 8x Bottom pipe 195 cm 10x Stand poles with base plate 166 cm 6x Extension pole 34 cm	200 x 35 x 15	0.105	43.3	1/3 Master Bag
2/10	10x Roof poles 220 cm	220 x 22 x 8	0.039	24.8	
3/10	12x Purlin 185 cm	186 x 20 x11	0.041	24.9	
4/10	10x Eave joint 5x Ridge joint 4x Bracing cable	220 x 60 x 30	0.396	37.5	2/3 Master Bag
5/10	1x Outer cover including 10 guy lines and runner	222 x 180 x 10	0.396	57.5	
6/10	1x Ground sheet 1x Partitioning kit 2x Gable end cover	220 x 180 x 10	0.396	36.1	CHARLES AND ADDRESS OF THE PARTY OF THE PART





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# > Packing and Shipping - Bags/Cages

#### Main tent, carry bags

Carry bags	Contents	Dimensions (cm)	Volume (m³)	Weight (kg)	Packing unit
7/10	1x Shade net cover (10 guy lines and runner 1x Shade net frame complete set	) 210 x 50 x 20	0.210	44.5	
8/10	Accessories 10x T-Stake 40 cm 36x Lollypop peg 30 cm 10x Twisted spike 60 cm 1x Hammer	100 x 20 x 12	0.024	30.5	
9/10	2x H-Frame Kit 8x Flathead spikes 40 cm 4x Twisted spike 60 cm Canopy Kit 2x Standing pole 2x Guy ropes with runner of 4 m 2x Candy cane peg 30 cm	220 x 25 x 15	0.066	31.8	3/3 Master Bag
10/10	Repair Kit  1m Mesh fabric  2m P.E fabric  2m P.E ground sheet  2m PVC film  2m Shade net fabric  3x Strong needles  1x Roll of sewing thread  1x Roll of duct tape white 5m x 50mm  2x Spare zipper sliders  2x Tension lock 25 mm  4x Tension lock 40 mm  4m Webbing 25 mm  4m Webbing 40 mm  10x Plastic toggle  1.5m Velcro male/female 25 mm  3x Guy rope 8 mm  3x Guy rope tensioner 8 mm  8x Pin lock  8x Hitch pin  4x Buckle male/female 25	115 x 35 x 7	0.028	5.5	3/3 Master Day

# › 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)
Frame tent with standard liner	Master Bag 1	Carry bags 1/10, 2/10 and 3/10	222 x 45 x 23	0.229	95 ±5%
	Master Bag 2	Carry bags 4/10, 5/10 and 6/10	222 x 65 x 45	0.649	136 ±5%
	Master Bag 3	Carry bags 7/10, 8/10, 9/10 and 10/1	222 x 50 x 30 0	0.333	115 ±5%
			Total	1.211 approx.	346 ±5%

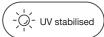


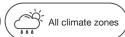


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# > Estimated Loadability

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 113 cm	222 x 92 x 113 cm
Volume of loaded cage	1.756 m <sup>3</sup>	2.308 m³
Quantity per cage	1 tent	2 tents
Weight of 1x loaded cage	376 kg ±5%	725 kg ±5%

**Photos** 





# > Quantity

Item name		20' GP	40' DC	40'HC
Frame tent with standard liner	Standard cage	24	52	52
	Custom cage	16	34	34

# > Stackability

Standard cage	3x steel cages (6 x 48m <sup>2</sup> tents), height will be approx. 3.40 m
Custom cage (one tent per cage)	3x steel cages, height will be approx. 3.40 m

For storage purposes, the cages can be stacked 3 cages high.
Be sure to place the cages on a solid floor, or place wooden planks or concrete tiles under the feet of the cages when placed on soft ground.

