Huggy Pro - HPT 36





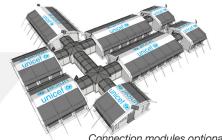












Connection modules optional

> 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

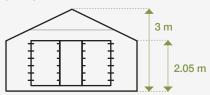
Total size	36 m ²
Floor size	6.0 x 6.0 m (±1%)
Central height outer tent	3.00 m (±1%)
Wall height outer tent	2.05 m (±1%)
Structure	Lightweight tubular steel frame structure
Window size	135 x 135 cm
Ventilation grates	135 x 20 cm

Add-ons

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

› Graphic reference

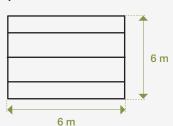
Front view



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 5000 mm, UV resistant, fire retardant CPAI 84-6, rot-proof and durable
Ground sheet	190 g/m 2 ±10% HDPE/LDPE laminated woven fabric, waterproof 5000 mm, fire retardant CPAI 84-5, rot-proof and durable
Shade net	190 g/m 2 ±10% HDPE knitted mesh, UV-resistant, rot-proof, fire retardant CPAI 84-6. 6x guy rope PP 4.5 m / 10 mm \varnothing 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 galvanized. 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 5000 mm, UV resistant, fire retardant CPAI 84-6, rot-proof and durable. Attached to frame or inner liner with toggles/loops. Overlapping door in center with toggle/loop closure. Dimensions 600 cm x 210 cm (wall) / 300 cm (center)
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 5000 mm, fire retardant CPAI 84-6, rot-proof and durable
Doors	PE material. Center 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	 8x T-stakes - 50 x 25 / 3 mm / 40 cm 8x Lollypop pegs - 8 mm Ø 30 cm 8+4 Twisted spikes - 20 mm Ø 60 cm 8x Twisted spikes - 10 mm Ø 40 cm 2x Candy cane pegs - 10 mm Ø 30 cm (canopy kit) 1x Hammer 3 kg
	» 8x 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
Colors	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 (kgs)	Packing unit	
5/14	12x Connectors with hitch pins 4x Bracing cables	220 x 55 x 30	0.363	31.0	Master bag 1 222 x 78 x 45 cm	
8/14	Outer cover incl. 6 guylines + runners	220 x 180 x 10	0.396	42.6	Volume	
10/14	Ground sheet + partition	220 x 180 x 5	0.198	19.0	0.779 m³	
11/14	Shade cover, 8 guylines + runners	220 x 180 x 7	0.277	16.0	Weight	
9/14	2 x Gable cover	220 x 180 x 5	0.198	21.0	122.1 kgs approx.	



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> Packing and shipping - Bags/Cages

Main tent, carry bags

Carry bags	Contents	Dimensions (cm)	Volume (m³)	Weight (kgs)	Packing unit
4/14	8x Standing poles with base plate 6x Extension poles	195 x 20 x 13	0.051	20.5	Master bag 3 222 x 40 x 25 cm
1/14	6x Bottom pipes	200 x 14 x 8	0.022	13.6	Volume
2/14	8x Roof poles	220 x 17 x 8	0.030	19.8	0.222 m ³
3/14	9x Purlins	186 x 17 x 10	0.032	18.5	Weight 72.4 kgs approx.
6/14	Shade cover frame	210 x 50 x 18	0.189	21.0	Master bag 2
7/14	Canopy kit (2 sticks, 2 rope of 4 m and 3 pegs)	115 x 15 x 6	0.010	3.4	222 x 40 x 20 cm Volume
13/14	Repair kit	115 x 35 x 7	0.028	4.3	0.178 m ³
14/14	H-frame + twisted spikes	220 x 25 x 12	0.066	29.5	Weight
12/14	Accessories	100 x 20 x 12	0.024	25.2	83.4 kgs approx.
				286.5	

> Estimated loadability

Item name		Dimensions (cm)	Volume - loaded cage	No. of items - per cage	Weight - one loaded cage
Frame tent with standard liner	Standard cage 222 x 92 x 113	2.308	2	588 kgs approx.	
		Custom cage 222 x 92 x 75	1.532	1	308 kgs approx.

› Quantity

Item name		20' GP	40' DC	40'HC
	Standard cage	24	52	52
Frame tent with standard liner	Custom cage	18	39	39

> Stackability

Standard cage	3x steel cages (6 x 36 m² tents), height will be approx. 3.40 m
Custom cage (one tent per cage)	3x steel cages, height will be approx. 3.40 m

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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 or soft ground.

