

Huggy Pro - HPT 24

UNICEF standard







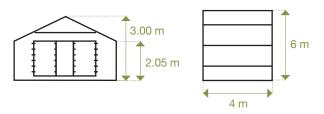




Key features

- » 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.

Graphic reference



Dimensions

| Total size | 24 m² |
|---------------------------|---|
| 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



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Materials

| Outer liner and mud flaps | 250 g/m 2 ±10% 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/m² ±10% HDPE knitted mesh, UV-resistant, rot-proof, 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 galvanized. Diameter 38 mm, wall thickness 1.5 mm. Frame components are powder coated after fabrication |
| Partitioning kit | 190 g/m 2 ±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 | $190~\text{g/m}^2~\pm10\%$ HDPE/LDPE laminated woven fabric, waterproof 5000 mm, fire retardant CPAI 84-6, rot-proof and durable |
| Doors | PE material. Center door: 120×200 cm, side doors 150×200 cm. Closing by strong block zippers, with buckle closures as back up in case of failure. Mosquito net doors: 80 g/m^2 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 Twisted 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, repainstruction, packed in marked pouch with hanging loops |
| Colors | White outer liner, light grey groundsheet, black trimmings. |

Packing & Shipping - Bags/Cages

| Carry bags | Contents | Dimensions | Volume m ³ | Weight kgs | Packing unit |
|------------|--|------------------|-----------------------|------------|--------------------------------------|
| 4/13 | 6x Standing poles with base plate 6x Extension poles | 195 x 20 x 10 cm | 0.039 | 18.1 | Master bag 1 222 x 70 x 40 cm |
| 5/13 | 9x Connectors with hitch pins 4x Bracing cables | 220 x 55 x 30 cm | 0.363 | 24.1 | Volume 0.622 m ³ |
| 8/13 | Outer cover incl. 6 guylines + runners | 220 x 180 x 6 cm | 0.238 | 33.9 | Weight 107 kgs approx. |
| 10/13 | Ground sheet + partition | 220 x 180 x 3 cm | 0.119 | 12.5 | |
| 11/13 | Shade cover, 6 guylines + runners | 220 x 180 x 3 cm | 0.119 | 12.5 | |



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Packing & Shipping - Bags/Cages

| Main tent, carry bags | | | | | | |
|-----------------------|--|------------------|-----------------------|------------|---------------------------|--|
| Carry bags | Contents | Dimensions | Volume m ³ | Weight kgs | Packing unit | |
| 1/13 | 4x Bottom pipes | 200 x 9 x 9 cm | 0.016 | 10.5 | Master bag 2 | |
| 2/13 | 12x Roof poles | 222 x 20 x 10 cm | 0.044 | 30.5 | 222 x 65 x 25 cm Volume | |
| 3/13 | Accessories | 100 x 20 x 7 cm | 0.014 | 20.5 | 0.361 m ³ | |
| 6/13 | Shade cover frame | 210 x 46 x 12 cm | 0.116 | 14.6 | Weight 136 kgs approx. | |
| 7/13 | Canopy kit (2 sticks, 2 rope of 4 m & 2 pegs) | 115 x 15 x 6 cm | 0.010 | 3.5 | | |
| 9/13 | 2x Gable end cover | 220 x 180 x 5 cm | 0.198 | 22.5 | | |
| 12/13 | Repair kit | 115 x 30 x 5 cm | 0.017 | 2.8 | | |
| 13/13 | H-frame + twisted spikes | 220 x 25 x 12 cm | 0.066 | 29.5 | | |
| | | | 1.359 | 236 | | |

| Estimated loadability | | | | | | |
|--------------------------------|--|-------------------------------------|-------------------------|-------------------------|------------------------|--|
| Item name | | Dimension | Volume - loaded cage | No. of items - per cage | Weight - 1 loaded cage | |
| Frame tent with standard liner | | Standard cage 222 x 92 x 113 cm | 2.308 | 3 | 755 kgs approx. | |
| | | Custom cage 222 x 70 x 75 cm | 1.166 | 1 | 268 kgs approx. | |

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

Stackability

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.

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

Custom cage (1 tent per cage) 3x steel cages, height will be approx. 2.25 m

