

# HuggyPRO

## Technical specifications

### General description

Construction	High tensile steel tubular frame with PE cover and floor
Entry	Two PE roll-up doors with zippers and buckles, and mosquito mesh walk-through door
Modularity	Connectable lengthwise to other HuggyPRO tents

### Materials

Frame	Galvanised high tensile steel pipe, 38 mm Ø, 1.2 mm thickness, press-formed steel joints
Outer cover	250 g/m <sup>2</sup> laminated PE - UV resistant, rotproof, fire resistant CPAI 84-6 – white colour
Floor	180 g/m <sup>2</sup> laminated PE – UV resistant, rotproof, fire resistant CPAI 84-6 – grey colour
Pegs	T-pegs, galvanised steel, 50 cm length

Dimensions	24 m <sup>2</sup>	42 m <sup>2</sup>	72 m <sup>2</sup>
Length	4.0 m	7.0 m	12.0 m
Width	6.0 m	6.0 m	6.0 m
Wall height	2.05m	2.05 m	2.05 m
Central height	2.98 m	2.98 m	2.98 m

### Tent Weight (including wooden crates)

Tent weight	168 kg	226.5 kg	366 kg
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### Tent packing dimensions (including wooden crates)

Tent and floor	225 x 55 x 56 cm	225 x 55 x 68 cm	225 x 55 x 95 cm
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### Accessory weight (in bales)

Shade cover kit	25 kg	34 kg	53 kg
Inner tent	13.5 kg	19.5 kg	26 kg
Winter liner	9.2 kg	14 kg	21.5 kg
Lighting kits	1.6 kg (2x)	3.2 kg (4x)	4.8 kg (6x)
Partitions	NA	3.2 kg (1x)	6.2 kg (2x)

### Accessory packing dimensions (in bales)

Shade cover kit	150 x 50 x 32 cm	150 x 50 x 35 cm	150 x 50 x 55 cm
Inner tent	130 x 23 x 15 cm	130 x 30 x 15 cm	130 x 29 x 29 cm
Winter liner	130 x 24 x 24 cm	130 x 23 x 13 cm	130 x 27 x 27 cm
Lighting kits	125 x 12 x 6 cm (2 x)	125 x 12 x 12 cm (4x)	125 x 12 x 18 cm (6x)
Partitions	NA	130 x 11 x 11 cm (1x)	130 x 14 x 14 cm (2x)

Lighting kit	1.6 kg
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# HuggyPRO

## Optional accessories

### Marking and logos

Logo flags on Velcro or logos printed directly on to the tent upon request.

### LED light system

Cost effective, high output LED light system that can be daisy-chained up to 10 lights. For worldwide use.

Materials	Aluminium casing with acrylic milk glass. IP54 weather resistance
Power input	86-250 V / 50 or 60 Hz

### Shade cover kit

The shade cover is constructed of laminated PE fabric and PE shade mesh, which together allow optimal shade performance and wind resistance. It is supported by steel wire cables tensioned horizontally over the tent roof, to maintain adequate distance between shade cover and tent and to allow free airflow.

Materials	180 g/m <sup>2</sup> laminated PE - UV resistant, rotproof, flame retardant CPAI 84-6, white colour   180 g/m <sup>2</sup> HDPE knitted mesh - UV resistant, rotproof, flame retardant CPAI 84-6, black colour
Support kit	Three sets of 4 mm steel wire cable, cable tensioner, 'bull horn' end fittings and distance poles

### Inner tent

The inner tent provides added comfort and insulation in warm and cold climates. The polycotton inner tent is suspended from the frame using pipe clips. The side windows correspond with the outer tent windows and can be (partially) closed with flaps to adjust ventilation and privacy. Roll-up doors are fitted in the gables. The lower 20 cm of the walls are made of 180 g/m<sup>2</sup> PE. Hanging points allow fixing of lights, drying lines and/or medical equipment.

Materials	150 g/m <sup>2</sup> polycotton – rotproof, fire resistant CPAI 84-6
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### Winter liner

An extra winter liner can be hung inside the inner tent for added insulation in cold climates. For best performance, please cover the floor with carpet or other insulating materials.

Materials	150 g/m <sup>2</sup> polycotton – rotproof, fire resistant CPAI 84-6, white colour
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### Flooring system

The ideal flooring solution for emergency response situations. It is lightweight, load-bearing and withstands high impact. It can cover grass, sand, asphalt, and other sensitive and uneven surfaces. The interlocking panels hinge at the connections, allowing higher loads. It has been designed to enable fast and easy deployment, and requires minimal labour to install.

Materials	High impact polypropylene, anti-slip with drainage holes, temperature: -30 °C to +50 °C, UV >10 years
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# HuggyPRO

New generation high-performance multi-purpose tents



### High-performance

Innovative tent design with newly-engineered lightweight steel frame and high-performance laminated polyethylene cover



### Multi-purpose

Lightweight, multi-purpose tent for medical, educational, office or accommodation use



### All climate zones

Adaptable to different climate zones. High wind and snow load resistance



### Disinfectable

Ideal for medical purposes, easy to clean with disinfectants



### Eco friendly

All materials can be reused, recycled or safely disposed.



PO Box 18168, Jebel Ali Free Zone, Dubai, UAE. [www.nrsrelief.org](http://www.nrsrelief.org)



# HuggyPRO

## Advantages



### High-performance

- Improved design based on client and beneficiary feedback
- New frame design with oversized lightweight steel tubes and press-formed corner joints for more strength at a lower weight
- 'Single piece' cover design of high-performance laminated polyethylene fabric for easy set up and longer life
- Reflective guy lines and peg covers to prevent injuries to feet and ankles by accidentally tripping at night
- Fully fire retardant and UV-resistant
- Improved shade cover design.



### All climate zones

- Advanced and adjustable ventilation windows for easy control of internal climate
- Adaptable to different climate zones by using optional liner accessories and shade cover
- Large mesh windows with clear cover flap and outer cover flap that doubles as shade cover
- Duct for AC or heating
- Wind resistance up to 100 km/h, snow load up to 40 kg/m<sup>2</sup>.



### Disinfectable

- Materials and cover design allow easy cleaning and disinfecting
- Ideal for medical purposes
- Resistant to common detergents and disinfectants
- Fully rotproof and not sensitive to fungi.



### Eco friendly

- The materials and fabrics used for the HuggyPRO tents can be reused, recycled or safely disposed
- During the production of the HuggyPRO tents, we reuse and incorporate the cut-offs and leftover materials into the production cycle to keep waste at a minimum.



### Multi-purpose

- Ideal for accommodation, school, office or health clinic use
- Large windows result in a light and airy tent
- Easy installation on both hard and soft surfaces
- Connectable lengthways to other HuggyPRO tents
- Available in 24, 42 and 72 m<sup>2</sup> floor space versions.

