

Cradle Tent

Geodesic Family Tent - Developed with UNHRD Lab



Fire retardant



Waterproof



Rot-proof



UV stabilised



Eco friendly



Cradle cover glowing in the dark

Key Features

- » New generation family tent, geodesic shape.
- » 3-layer: Outer tent, inner tent and shade cover.
- » Adaptable to all climates.
- » Easy-setup (30 minutes, 3 persons).
- » UV resistance, FR and waterproof.
- » Rapid deployment in any emergency.
- » This product has been developed with a focus on end-to-end sustainability as the family tent is provided with a box designed to be used as a cradle for babies including accessories made using upcycled materials.

Dimensions

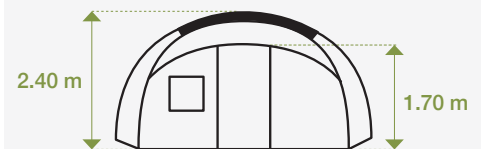
Total living area	19.6 m ²
Centre height	2.40 m
Length	4.33 m
Width	5.58 m
Wall height	Dome-shaped
Door height	0.90 x 1.70 m

Materials

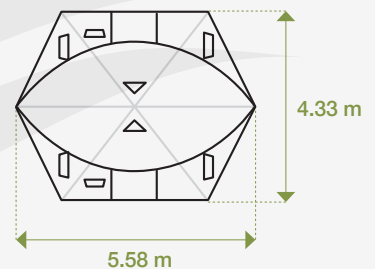
Outer tent (roof, walls, mud flaps, partition, groundsheets and shade fly)	Base fabric: Woven high-density polyethylene (HDPE) black fibres Coating: White low density polyethylene (LDPE) on both sides, 190 ± 20 g/m ² Fire retardancy: EN13823+AI
Inner tent	Polycotton, white, 125 g/m ² ±5%
Mosquito nets	Polyester. Outer and inner tents: 25-30 holes per cm ²
Frame	All aluminium main pipes: outer diameter 19 mm ±0.5 mm, thickness 1.2 mm ±0.5% Connectors: outer diameter adapted to main pipe, thickness 1.5 mm ±1%

Graphic Reference

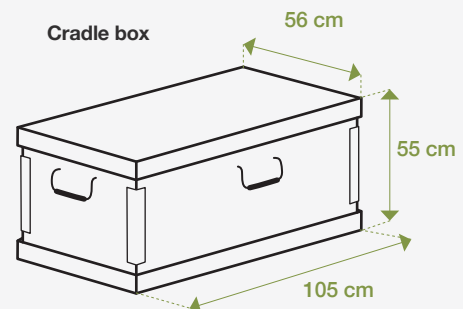
Front view



Top view



Cradle box



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› Tent Parts

Windows	Six windows. Two on each side of the tent and one next to each of the doors 500 mm x 500 mm Lower edge of the side window is 500 mm from the ground Lower edge of the door window is 1,050 mm from the ground
Ventilation	Two ventilation openings at the top of the tent roof above the doors
Mosquito nets	Polyester. Outer and inner tents: 25-30 holes per cm ²
Doors	Two doors located on the centre of both 0.9 m wide x 1.7 m high

› Cradle Box

Wooden box	» 105 x 56 x 55 cm (length x width x height) without feet, made with plywood 8 mm, 10 mm or 12 mm » Feet made with hard wood » Lid Thickness 8 mm/12 mm » PP rope 6 mm x 65 cm (diameter x length) black with flexible and soft material for handles » Steel hinges to add resistance » Push out pre-cut holes at the base of the box to ventilate the mattress during use
Cradle cover	» Internal layer made of quilted fabric. The outer layer is PC fabric, non-waterproof with 80 g polyester inside » External layer made of PC dyed canvas (Pantone 3005 C, WFP blue colour), waterproof and printed with glow-in-the-dark ink
3-layer mattress	» 100 x 50 x 5 cm (length x width x diameter) » Waterproof mattress cover » Second cover of mattress is white linen fabric
Pillow cover	» 40 x 25 cm (length x width) » Pillow cover » External linen cover
Teddy bear	» Teddy bear is made of blanket fabric » Blanket fabric is 215-240 g/m²
Baby blanket	» Blanket size is 130 x 80 cm (length x width) with over lock from all around » Colour of blanket is grey. UNHCR standard, reduced size » 100% polyester fleece fabric, 215-240 g/m²
Blackboard	» Lid is made of 8 mm/12 mm plywood » Painted with chalkboard paint
Changing mat	» 76 x 46 cm (length x width)
Mosquito cover net	» Mosquito net fabric is made of 100% polyester » Colour of mosquito fabric is white
Other accessories	» White chalk » Book » Chalk duster

› Packing and Shipping

Item name	Package	Quantity per cage / Wooden pallet per bale	Measurement (cm)			Volume	Weight (kg) - 1 cage/ wooden/pallet/bale
			L (cm)	W (cm)	H (cm)		
Cradle tent	Wooden box	1	105	56	55	0.32	80
Gross total						7.61	1,873.00

› Estimated Loadability¹

Container type	20'GP	40'DC	40'HC
Cradle tent	88	176	176

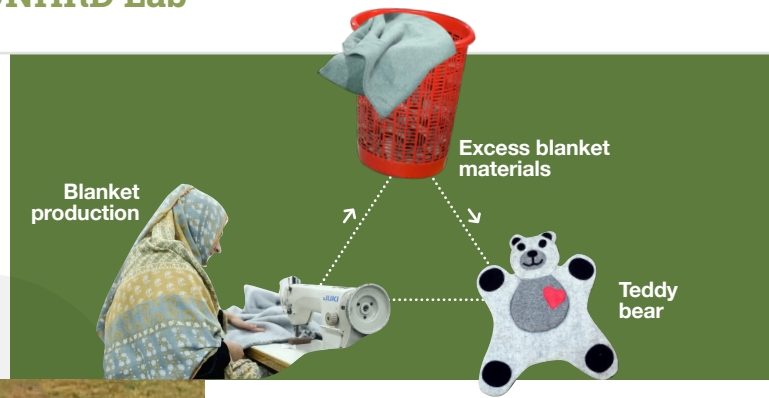
¹ The loadability provided is based on the maximum volume and weight capacity of the containers. This might change due to road weight restrictions in the country of destination. Please contact our sales team for further clarifications.

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Developing products for a circular economy – the Cradle is designed with the aim of reducing waste material and create a packaging that can be reused as a cot for toddlers.

The cradle is equipped with wooden rockers and the lid can be used as a blackboard. The teddy bear is made from upcycled polyester fabric.



› What is in the Box

Wooden lid with chalkboard paint in black (blackboard)

LEARN

Plywood box with steel hinges with cradle cover

Geodesic family tent

Mattress and cover

SLEEP

Hard wooden rockers

Baby blanket

Changing mat

Mosquito cover net

Picture book

LEARN

Pillow with cover

Teddy bear

PLAY

White chalk sticks

Chalk duster

Chalk and duster pouch

#sleepplaylearn



Cradle cover in day light



Cradle cover at night