

# **DomeHome Self-Standing Family Tent**

## **UNHCR Standard**













## > Key Features

- » New generation dome-shaped self-standing family tent designed to offer comfort and safety during extended stay of familities in emergency situations.
- » 3-layers: outer tent, pre-fitted inner tent and shade cover.
- » PE fabric, lightweight, strong and long lasting.
- » Interior allows standing in all corners for maximum space.
- » Adaptable to all climates, advanced ventilation.
- » Easy set-up (less than 30 minutes, 3 persons).
- » UV resistance, FR and waterproof.
- » Durable and recyclable materials.
- » Accommodates five persons.
- » Rapid deployment in any emergency.

### > Dimensions

Total living area	18.5 m <sup>2</sup>	
Centre height	2.40 m	
Length	4.30 m	
Width	4.30 m	
Entrance wall height	1.90 m	
Door height	1.70 m	

### > Materials

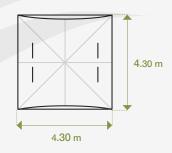
Outer tent (roof, walls, mud flaps, partition, groundsheets)	190 g/m <sup>2</sup> ±10% polyethylene fabrics. Woven high-density polyethylene (HDPE) black fabric, coated with low-density polyethylene (LDPE) on both sides. Fire retardant under EN 13823 + A1 and CPAl84 (section 5 and 6)	
Inner tent	150 g/m² ±15% poly-cotton blend fabrics Fire retardant under CPAI84 (section 5 and 6)	
Mosquito net (doors, windows, ventilation)	85-100 g/m² 100% polyester, warp knitted 25 holes/cm²	

## > Graphic Reference

#### Front view



Top view







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### > Materials

Shade net	190 $\pm$ 10% g/m² high-density polyethylene mesh, warp knitted, blue shade rate 80%, fire retardant under EN 13823 + A1 and CPAI84 (section 5 and 6) + HDPE in centre part white colour
Tent frame	Aluminium tube, 7001-T6, 19 mm outer diameter, 1.2 mm wall thickness, colour coded anodised

### > Tent Parts

Windows	Large window in both gables, transparent PVC with PE cover flap in outer tent, mosquito mesh with PC cover flap in inner tent	
Ventilation	4 large adjustable ventilation windows in side walls, 4 adjustable ventilation grades in roof top	
Inner tent	Pre-fitted and spacious inner tent with integrated groundsheet, partition curtains and storage pockets	
Doors	Roll-up door on heavy-duty zippers with additional door made of mosquito mesh in both gables Glow-in-the-dark markings for easy locating the doors in the night	
Chimney patch	The tent is pre-fitted with fire proof chimney patch in one of the gables, for heating the tent with wood or coal burning stove	

# > Packing and Shipping

Contents	Outer tent with pre-installed inner tent and groundsheet, shade net, tent poles, pegs and hammer, packed in strong PE transport bag with separate webbing straps with carry handles	
Weight	55 kg approx.	
Dimension	112 x 39 x 45 cm	
Volume	0.196 m³ approx	
Tents per pallet	4 family tents	
Weight	235 kg	
Dimension	112 x 78 x 105 cm	
Volume	0.917 m <sup>3</sup> approx.	

# > Estimated Loadability<sup>1</sup>

Containers	Unpalletised	Palletised
20' DC	150 pieces	112 pieces
40' DC	312 pieces	240 pieces
40' HC	364 pieces	240 pieces



<sup>&</sup>lt;sup>1</sup> 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.