# **DomeHome self-standing family tent**

#### **UNHCR Standard**



### > Key features

- » New generation dome-shaped self-standingfamily tent
- » 3-layers: outer tent, pre-fitted inner tent and shade cover-
- » PE fabric, lightweight and strong
- » 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**

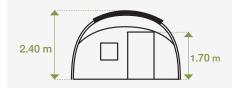
Total living area	18.5 m <sup>2</sup>	
Centre height	2.40 m	
Length	4.30 m	
Width	4.30 m	
Entrance wall height	1.90 m	
Door height	1.70 m	

### > Materials

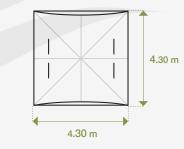
Outer tent (roof, walls, mud flaps, partition, groundsheets)	190 ±10% g/m <sup>2</sup> Polyethylene fabrics. Woven high-density polyethylene (HDPE) black film, coated with low-density polyethylene (LDPE) on both sides. Fire retardant under EN 13823 + A1 and CPAI84	
Inner	$150 \pm 15\%$ g/m <sup>2</sup> Poly-cotton blend fabrics Fire retardant under CPAI84	
Mosquito net (doors, windows, ventilation)	85-100 g/m <sup>2</sup> 100% Polyester, warpknitted 25 holes/cm <sup>2</sup>	

### > Graphic reference

Front view









# **DomeHome self-standing family tent**

**UNHCR Standard** 

Fire retardant
----------------

#### > Materials

Shade net	190 $\pm$ 10% g/m <sup>2</sup> High-density polyethylene mesh, warp knitted, Blue Shade rate 80%, Fire retardant unde EN 13823 + A1 and CPAI84 + HDPE in Center Part White Color.	
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-fitted 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 cbm approx		
Tents per pallet	4 family tents		
Weight	235 kg		
Dimension	112 x 78 x 105 cm		
Volume	0.917 cbm approx.		

## > Estimated loadability<sup>1</sup>

Containers	Without pallet	On pallet
20' DC	150 pcs	112 pcs
40' DC	312 pcs	240 pcs
40' HC	364 pcs	240 pcs

