



DomeHome self-standing family tent
UNHCR Standard



Product key features

DomeHome self-standing family tent

- New generation dome-shaped self-standing family 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.

Technical specifications

Dimensions

Outer tent	
Total living area	18.5 m ²
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, groundsheet)	190±10% g/m2 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 tent	150±15% g/m2 Poly-cotton blend fabrics Fire retardant under CPAI84
Mosquito net (doors, windows, ventilation)	85-100 g/m2 100% Polyester, warp knitted 25 holes/cm2
Shade net	190±10% g/m2 High-density polyethylene mesh, warp knitted, Blue Shade rate 80%, Fire retardant under EN 13823 + A1 and CPAI84 + HDPE in Center Part White Color.
Tent frame	Aluminium tube, 7001-T6, 19 mm outer diameter, 1.2mm wall thickness, Colour coded anodised.

Tent parts	
Window	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 & shipping

Packing unit	
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.
Dimensions/Volume	112 x 39 x 45 cm / 0.196 m3 approx.
Pallet	
Tents per pallet	4 family tents
Weight	235 kg
Dimensions / volume	112 x 78 x 105 cm / 0.917 m3 approx.

Estimated loadability¹

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

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.