

XPERT TENT 24 SQM



FLAME RETARDANT
CPAI-84 / 6



GOOD WIND
RESISTANCE



UV RESISTANT



DISINFECTABLE



EASY SETUP



ALL CLIMATES



DESCRIPTION

- » New generation of multipurpose tents
- » Removable groundsheet included.
- » Integrated / removable shade cover with mesh awnings.
- » With vertical walls, creating 25% more inner volume.
- » Enhanced ventilation thanks to large windows and gable ventilation openings.
- » Rot and mildew proof, easy to clean and disinfect.
- » Can be used for storage, hospital, dispensary, school, office

MAIN MATERIALS

OUTER TENT LINER

Woven black-out PE 250 gsm - water, rot and UV proof - FR CPAI-84 Section 6

SHADE COVER

Woven PE 175 gsm - water, rot and UV proof - FR CPAI-84 Section 6

FRAME

Aluminium pipes with steel cross pipe connectors

GROUND SHEET

Woven PE 250 gsm - FR CPAI-84 Section 5

WINDOWS

3 layered: roll-up PE flap, fixed mosquito mesh and transparent PVC roll-up flap

GUY ROPES AND RUNNERS

6 mm black fluorescent cords | Metal spring or elastic shock absorber | Red metal guy runner

UNICEF STANDARD
CUSTOMER REFERENCE

HPT - S5088024

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DIMENSIONS

LENGTH x WIDTH OUTER TENT	400 x 600 cm
CENTRAL HEIGHT	300 cm
WALL HEIGHT	200 cm
SHADE COVER HEIGHT	330 cm
DOORS (H x W)	1 per gable 190 x 200 cm
WINDOWS	2 per side 135 x 135 cm
LENGTH x WIDTH OUTER TENT	400 x 600 cm

GRAPHIC REFERENCE



PERFORMANCE AND CHARACTERISTICS

SHELF LIFE	Min. 5 years
LIFE SPAN	Min. 18 months exposure in all climates, with proper anchoring and maintenance
FR	CPAI 84 Section 6 (max. afterflame avg 10s)
DESINFECTABILITY	Easily disinfected, not sensitive to fungi/mould
RESISTANCE WIND	Min. 100 km/h with shade net
SNOW LOAD	Min. 300 N/m with wire cable with tensioner
COLOR	Tent liner: white Groundsheet: grey

TENT FEATURES

TENT LINER PANELS	Separated roof, gables and wall panels for easy set up and handling.
DOOR	1 door opening per gable. Door flap can be opened and used as awning.
WINDOWS	2 windows on each side.
SHADE COVER	With anti-water pockets and integrated fuse systems for enhanced wind resistance and better roof load.
VENTILATION	Triangular gable top ventilation opening and side wall ventilation above each window.
AIR INLET	Ø 35 cm at left bottom side of each gable (inside view).
CHIMNEY PATCH	35 x 75 cm, made of non-perforated heat resistant material. Can be completely closed with roll down PE flap.
GROUND SHEET	Bath-tub style with min. 15 cm upstanding sides with velcro-strip.
PEGS	4 T-Peg 50 cm, 6 T-Peg 40 cm, 10 Rebar Peg 60 cm, 4 earth anchors.

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PACKING

PACKING UNIT (P.U.)	Packed into 2 strapped together wooden crates. Content of the boxes is packed into multiple PE carrying bags. Box 1: 225 x 69 x 35 c m - 142 kg Box 2: 225 x 69 x 30 cm - 125 kg
CONTENT P.U.	Tent liner, shade cover, groundsheet, frame, accessories, hammer and repair kit
P.U. MEASUREMENTS	DIMENSIONS: 225 x 69 x 74 cm WEIGHT: ± 267 VOLUME: 1,14 m ³
LOADING	PER 20 FT DC 24 pcs palletized PER 40 FT DC 48 pcs palletized PER 40 FT HC 48 pcs palletized

INDICATED WEIGHTS AND VOLUMES ARE FOR YOUR INFORMATION ONLY AND MAY VARY ACCORDING TO PRODUCT SPECIFICATION. FOR ALL DIMENSIONS AND WEIGHTS A TOLERANCE OF 3% IS APPLIED

ADD-ONS

Connectability options: gable / lateral / cross connector
Partition set
Ceiling net
Inner and winter liner: breathable FR fabric / breathable quilted FR fabric
Cabins: individual cabin / isolation cabin / negative pressure cabin
Sanitary solutions: toilet cabin / shower cabin
Lighting kits
Hard flooring
A/C and heating solutions

Specifications & design may be altered without notice due to continuous product development.
LAST UPDATED 6/2023

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VISUAL REFERENCES

