

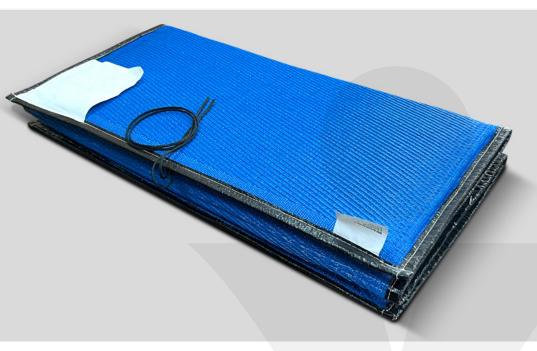
Multipurpose Sleeping Mat

UNHCR Standard











> Key features

- » Foam insulation provides comfort and protection against cold and moisture
- » Zig-zag folding makes the mat easy for packing, storage and shipping
- » The mat also turns a great seating bench during daytime

> Dimensions

Mat size	1.8 x 0.9 m ±5%	
Mat area	1.62 m ² ±5%	
Weight	0.900 kg/m² ±10%	
Bursting strength	700 kPa minimum (ISO 13938)	
Tear strength	The edges of the mat should not be tear- able when strongly pulled	

> Materials

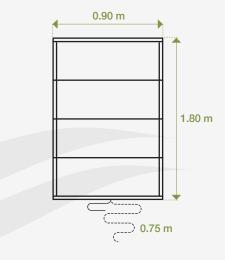
Mat

- » The mats are made from partly recycled polyester yarns and PP straws/tubes. The synthetic yarns and tubes in a tightly woven random structure, using a polyester thread for warping and a min. 500 deniers thick Polypropylene mono-filament straws/tubes for wefting
- » Sleeping mats are woven in a way to create four panels to be filled with four pieces of foam (40.5 x 80 x 2 cm ±10%) made of EPE (Expanded Polyethylene) fillers
- » All four sides of the mat are secured with a 5 cm ±10% PE woven bias-binding tape (190 GSM ±10%, UNHCR standard for plastic tarpaulin) with stitches through the fabric of the mat
- » Two 3 mm ±10% ropes each 75 cm ±10% long are fixed on the width side of the mat for binding and folding purposes

Packing

» The sleeping mats are packed in bales of five pieces firmly secured with four strong straps

› Graphic reference



Side view (foam panel)







Multipurpose Sleeping Mat UNHCR Standard







> Materials

Pallet details	 Fumigation as ISPM-15 standard. Maximum height of the packed pallet is 115 cm Pallets are shrink-wrapped and strapped. The palletized goods will not exceed the length and width of the pallet 		
Manufacture marketing	 Every unit will include a tag, stitched in the hem with the manufacturer's identification (letter not higher than 1.5 cm) The tag includes the manufacturer's name, reference batch number and production date No company logo will be included with the manufacturer's marking 		
Expected life span	 It is expected that the sleeping mat will last for 12 months of use under hard tropical condition when used with care and kept out of direct sunlight The minimum shelf-life is 4 years 		
Tag with UNHCR logo	 » UNHCR logo will be stitched on to the mat in a way to avoid the tag being torn off » Tag size: 20 x 20 cm ±10% » Font: Helvetica Bold » Color specification: Pantone Blue 300 or Quadrichrome (CMYK) C= 100%, M= 45%, Y= 0%, K= 0% 		

› Packing and shipping

Gross weight per piece	1.47 kg approx.	
Pieces per bale/bale size	5 mats / 92 x 45 x 50 cm ±5 cm	
Gross weight per bale	7.6 kg ±1 kg	
Volume per bale	0.207 m ³ ±5%	

> Estimated loadability¹

Containers	Euro-2 pallets	NRS pallet	Without pallets
20' DC	18 pallets / 360 mats	20 pallets / 600 mats	140 bales / 700 mats
40' DC	40 pallets / 800 mats	42 pallets / 1260 mats	288 bales / 1440 mats
40' HC	40 pallets / 800 mats	42 pallets / 1260 mats 350 bales / 1750 mats	
Pallet size	120 x 100 x 115 cm ±5%	135 x 91 x 115 cm ±5%	
Pieces per pallet	20 pcs	30 pcs	
Gross weight per pallet	50 kgs approx.	62 kgs approx.	



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.