

Product key features

Viva™ Thermal Sleeping Mat

- UNHCR/ICRC/IFRC standard
- Multi-purpose thermal mat that can be used in tents and in other sleeping environments
- Assembled in 3 layers with heavy-duty ribbon, strongly stitched around the mat's entire perimeter
- Open at one end to allow filling with local materials that will then transform it into an effective mattress
- Can be purchased as part of our Viva™ Winterization Kit

Viva™ Thermal Sleeping Mat - UNHCR/ ICRC/IFRC Standard

Technical specifications

Dimensions

Total length	1.8 m
Width	0.90 m
Total weight	3.50 kg



Materials

Marking, logo and color are customised to your requirements.

Materials	
1st layer – Plastic mat	500 gsm virgin poly-propylene (PP) multifilament, 500 denier in warp PP, hollow tube in weft. fire retardant* to pass CPAI 84/5. Made in tightly woven twill structure, double thickness (2/1, 3/1, 2/2, 3/2), with minimum 1,000 tubes/meter length. With heavy-duty ribbon, strongly stitched around the entire perimeter.
2nd layer – Aluminized canvas	Strong synthetic canvas with durable aluminum coating, soft and noiseless. fire retardant* to pass CPAI 84/5. Stitched together, lengthwise in the Centre and crosswise in 3 lines, equally spaced.
3rd layer – Fleece blanket	Medium thermal blanket. fire retardant* to pass CPAI 84/5. Stitched together, lengthwise in the Centre and crosswise in 3 lines, equally spaced.
Mat opening	At one end, the thermal mat is open to allow access in between the plastic mat and aluminized canvas. This opening closes with a fold (as with a pillowcase closing system).

Packing & shipping

Content	10 mats per bale (compressed, square-shaped bale)	Estimated loadability ¹		
Weight per bale	35 kg approx.	Container	With pallet	Without pallet
Dimension per bale	93 x 75 x 30 cm	20' GP container	28 pallets (840 pcs)	1,440 pcs
Volume per bale	0.21 cbm	40' GP container	60 pallets (1,800 pcs)	3,000 pcs
Bale per pallet	3 bales	40' HC container	60 pallets (1,800 pcs)	3,400 pcs
Weight per pallet	115 kg approx.			
Dimension per pallet	112 x 78 x 115 cm			
Volume per pallet	1.00464 cbm			

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.