

Synthetic Sleeping Mat Specification Sheet

Features

- UNHCR standard
- Waterproof, tear proof and material trim finish
- 90x180cm/1.62m²
- Will last for +12 months of use under hard tropical conditions
- Suitable for one adult or two children.

Technical specifications

Dimensions

Total length: 1.80 m

Width: 0.90 m

Total weight: 500 g/m² minimum +5%

Materials

Mat - 100% virgin mono-lament or multi-lament warp and thick tape PP or Polyester yarn in weft

Yarn - Tightly woven 2/2 twill structure using a mono-filament or multi-filament warp and thick tape PP or polyester yarn in weft

End width - Secured with a woven, bias-binding tape with stitches through the mat fabric

Packaging

Sleeping mats are packed in polypropylene bales of 25 pieces firmly secured with 4 strong straps.

Binding is secure and durable to prevent fraying of the mat



Weight and Volume

Gross weight per piece: 0.769 to 0.8505 kg approx.

Gross weight per bale: 19.2 to 21.5 kg

Bale size: 92 x 40 x 50 cm

Volume: 0.184 m³

Optimal Shipping / Container Information

- 2200 pieces, 22 pallets per 20' DC container (with pallet).
- 4800 pieces, 48 pallets per 40' DC container (with pallet).
- 4800 pieces, 48 pallets per 40' HC container (with pallet).
- 4.000 pieces per 20' DC container (without pallets).
- 8.125 pieces per 40' DC container (without pallets).
- 9.750 pieces per 40' HC container (without pallets).