

# EMERGENCY MANUAL

# Sleeping mat, 1.80x0.90m, twill weave

# Aperçu

Sp	pecifications
Item code	350000027
Unit weight	0.73 kg minimum

### Points clés

• AQL considered a "live" document. IOM Staff Users of this document must check SharePoint that they have the latest version.

# La description

Sleeping Mats - Plastic - Flooring

Description

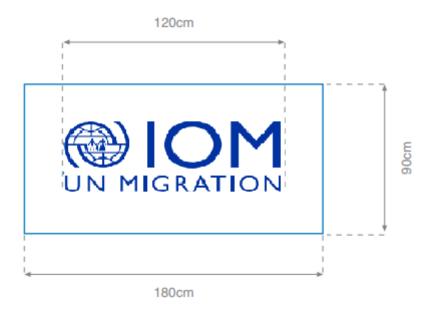
Floor mats made in a tightly woven twill weave fabric (2/1, 3/1, 2/2, 3/2) of clean and net appearance.

Sleeping Mats - Plastic - Flooring		
Warp	Pure virgin polypropylene (PP) multifilament 500 deniers minimum.	
Weft	Pure virgin polypropylene (PP) hollow tubes not containing any filler Minimum 1000 tubes in weft per meter length.	
Finish	The two short sides to be secured with a first stitch folded hem of the mat, plus one bias 40mm binding tape of minimum 10g/m with stitches through the fabric of the mat, OR with a double folded stitched hem. Four sides trim finished. The binding is secured and durable to prevent the fraying of the mat, which will result in rapid disintegration of the structure.	
Colour	Assorted, with neutral design.	
Finished Size	1.80m x 0.90m minimum	
Weight	450g/m² minimum	
Bursting strength	ISO13938: 700 kPa minimum	
Packing	Bales of 25 or 50 pieces, compressed to a final volume. Package to be wrapped in a protective outer PP woven canvas, with 4 straps. No individual packing required.	
Packing information	<ul> <li>Marking on the package must include the following details:</li> <li>1. Indicate IOM Logo</li> <li>2. Item name and material code, IOM Sleeping Mat – 3500000027</li> <li>3. PO number and Quantity</li> <li>4. Batch number and Manufacturing date</li> <li>5. Packing units: To be marked with consecutive numbers (i.e 1/25, 2/25)</li> <li>6. Indicate Gross Weight and Dimension</li> <li>Do NOT include logo of the vendor. Marking must remain readable and well fixed on the box after minimum 10 handlings.</li> </ul>	
Packaging detail	The items to be packed in Wooden EURO pallet (EUR 1) and treated as per ISPM 15 standard. Items must be shrink-wrapped, securely strapped and sealed. The packaged goods must not exceed the length and width of the pallet and clearly marked with IOM standard markings (packing details above) in both front and back.	
Logo	IOM Visibility logo must be printed or woven in the middle and across the long side of the sleeping mat for maximum visibility.	

#### Sleeping Mats - Plastic - Flooring

All IOM Non-Food Items (NFIs) have been designed, manufactured, and packaged for distribution ensuring minimal impacts on the environment. Through rigorous Quality Assurance processes along with risk and life cycle assessments, the NFIs are evaluated holistically throughout its entire life cycle on its impact on the environment and for improved durability to enable reaching beyond its intended service life. Hence, reducing the need for frequent replacements. IOM NFIs can be recycled and further re-purposed or upcycled to suit multiple uses such as converting to different usage like handbags, car covers, recycled wastewater collection etc.

All unnecessary sub-packaging made of single-use plastics are avoided. When sub-packaging is exceedingly necessary, IOM prefers 100% compostable bio-plastic packaging made from biomass or unbleached, natural-coloured-recycled paper or using paper with FSC forest management certification.



### Considérations clés

Acceptable Quality Limits (AQL)

International Organization for Migration (IOM) The UN Migration Agency	AQL Definitions, penalties, Corrective Action Plan and Quality Control rules.	IOMQC-AQLS00V8 Ver8.0 04.02.2022
	tion: Critical: C; Major: M; Minor: m	
Definitions:		
	y discrepancy which might harm an user or makes it impossible to use t repancy are subject to refusal.	he product properly is considered to be
<b>Major nonconformity</b> : Any Major discrepancies can be a	discrepancy which makes the use of the product less efficient than expe accepted.	ected is considered to be major. Lots with
<b>Minor nonconformity</b> : Any with Minor discrepancies can	discrepancy which does not have an influence on the performance of the beaccepted.	e product is considered to be minor. Lots
Non-Conformities class	ification and related penalties:	
Corrective action plan	must be implemented by the vendor on its processes, addr (production) and of non-detection of the nonconformity	
Critical: (AQL 0)		
	c (number of nonconforming items ≥ Rejection number. ISO-2859-1) im cal non-conformity to be charged to the supplier. Determination of lot ac	
<b>Major:</b> (AQL 4.0)		
	c (number of nonconforming items ≥ Rejection number. ISO-2859-1) imp prmity to be charged to the supplier. Determination of lot acceptability is	
Minor: (AQL 6.5)		
	c (number of nonconforming items ≥ Rejection number. ISO-2859-1) imp non-conformity to be charged to the supplier. Determination of lot accep	
Quality Control and Acc	eptance Quality Level	
- The AQLs herein are afte	r IFRC/ICRC with additional parameters on IOM markings and requ	ired packaging.
	awn from ISO-2859-1 International Standards (table1: Sample size code The samples will be taken randomly by the buyer from the delivered iter	
	er to inspect the lot at IOM QC laboratory or to use an inspection compa for lab testing are at expense of IOM.	ny for analysis, or <u>both</u> . Transport to
	e results of the Quality Control done at IOM warehouses by requesting a for lab testing are at expense of the seller.	lab testing. In this case transport to
- Nonconformity: non-fulfiln	nent of a specified characteristic requirement.	
- Nonconforming item: iten	n with one or more nonconformities.	
	ne product, material or service, collected together.	
- Sample: set of one or more	-	

# Références et outils

• Sleeping mat, 1.80X0.90M, Twill Weave AQL

# Autres entrées dans ce sujet

• Emergency Relief Items Catalogue

# Contacts

For further information, contact <u>sheltersupport@iom.int</u>.

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