

Emergency Assistance Packages

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Introduction

This is a summary of the emergency assistance packages for addressing emergency shelter and household item needs¹ in Gaza at a reasonable cost. The kits contain items recognized by the humanitarian community for their availability in global markets, their quality/price ratio, and their ease of transportation, storage, and distribution. By nature, they are designed to be distributed in-kind; however, recognizing the need to adapt to the circumstances of markets and liquidity in Gaza, equivalent assistance in cash or vouchers will be provided whenever possible and advisable.

Periodically the assistance packages will be updated, and recommendations on the best way to use them and the intended recipients will be presented.

The reference prices have been calculated through the procurement processes of the partners (at end of November 2024) and do not include the logistical and transportation costs of bringing them into Gaza, storing them, and distributing them. At the time of publication of this document, these additional costs are estimated to be +40% above the reference price.

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¹ Shelter Cluster Palestine encourages its partners to apply ([via the Access Support Unit](#) ASU or UN2720 mechanism) to COGAT for authorization request for all materials it deems necessary. Materials have previously been rejected for a range of reasons which are not shared back with the ASU or agency, and could potentially relate to neighborhood proposed for activities. Therefore, regardless of whether they have been previously rejected please do keep trying. You may also apply in advance of procurement etc. Please communicate the outcome of the application for when things are not approved. Following up on rejected applications for a given material helps advocacy for clearance.

Packages

Tents

There are multiple models of tents that meet humanitarian standards. This document presents the two most common and widely accepted models in Gaza.

Detailed information about **how to use tents** and its features can be found [HERE](#)

Shelter Cluster document regarding **tents minimum standards** can be found [HERE](#)

IEC materials on how to install family tents can be found [HERE](#)

Fire mitigation measures in tent and makeshift shelter sites can be found [HERE](#)

Family Tent: Detailed technical specifications [HERE](#)

Tent 16 sqm						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Family Tent 16 sqm	UNHCR/IFRC standard 16 m2 double fly with ground sheet	unit	1	408.25	408.25
						\$ 408.3

BLUE Geodesic Tent: Detailed technical specifications [HERE](#) (IFRC) and [HERE](#) (IOM)

Tent 18 sqm						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Geodesic Tent 18 sqm	UNHCR/IFRC standard geodesic 18.3m2, triple fly	unit	1	424.35	424.35
						\$ 424.4

Relief Housing Unit

Modular Emergency Shelter including lightweight roof and wall panels, a lockable door, and a solar-powered lamp and charger.

Detailed technical specifications [HERE](#)

Relief Housing Unit RHU						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Relief Housing Unit RHU*	17,5 sqm modular Emergency Shelter	unit	1	1700	1700
						\$ 1,700.0

* It is highly recommended to obtain approval from COGAT before confirming the procurement process.

RHU Structure

Modular Shelter Frame which must be combined with other shelter elements such as sealing off kits.

They should not be distributed without considering complements to obtain a minimum of comfort, safety and dignity.

Detailed technical specifications [HERE](#)

RHU STRUCTURE						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	RHU STRUCTURE*	Framing for a 17,5 sqm modular Emergency Shelter	unit	1	470	470
						\$ 470.0

* It is highly recommended to obtain approval from COGAT before confirming the procurement process.

Basic Emergency Shelter Kit (BESK)

The Basic Emergency Shelter Kit (BESK) combines the **Sealing off kits** and the **Framing Kits** to construct an emergency shelter. It should be accompanied by a **Tool kits** that can be used by multiple households (5 households per kit is an appropriate figure if they are located at a reasonable distance from each other and belong to the same community).

Basic Emergency Shelter Kit (BESK)						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	SoK	Sealing-off kit	kit	1	65.3	65.3
2	Framing kit	Framing kit	kit	1	136	136
3	Toolkit*	Toolkit	kit	0.2	76.1	15.22
						\$ 217

Sealing Off Kits

Sealing Off Kit						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Plastic film	Plastic film 0.3mm thick, up to 50 sqm per shelter. Minimum width 4 m	sqm	50	0.7	35
2	Tarpaulin**	IFRC/IOM/UNHCR standard woven plastic (4 x 5m or 4 x 6m) or roll (4 x various m).	piece*	2	11.7	23.4
3	Duct Tape	Extra heavy duty. Rubber adhesive, woven cloth and water-resistant polyethylene backing. 55mmx25m roll	roll	2	1.2	2.4
4	6mm Rope	Polypropylene (twisted) or Nylon (braided), diam. 6 mm. min, min. 3 strands	m	20	0.2	4
5	IEC material	Showing best way to use SoK for sealing and emergency shelter	piece	1	0.5	0.5
						\$ 65.3

* 2 pieces or 48 sqm for rolls

Framing kits

Framing Kit						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Batten 50 x 50	3m long*. Pine or fir tree wood of class C16	piece	22	5.5	121
3	40mm Timber Nails	Hot galvanised iron, for wood, 40mm, (1.1/2")	kg	0.5	2.9	1.45
4	75mm Timber nails	Hot galvanised iron, for wood, 7.5cm (3")	kg	0.5	3.7	1.85
5	3mm Rope	Polypropylene, diam. 3mm, minimum 3 strands, twisted	m	30	0.2	6
6	6mm Rope	Polypropylene, diam. 6mm, minimum 3 strands, twisted	m	30	0.2	6
						\$ 136

*Dimensions are indicative and can be modified to suit logistical requirements and market availability.

Tool kits

Toolkit						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	3mm Rope	Polypropylene, diam. 3mm, minimum 3 strands, twisted	m	30	0.2	6
2	12mm Rope	Polypropylene, diam. 12mm, minimum 3 strands, twisted	m	30	0.2	6
3	40mm Timber Nails	Hot galvanised iron, for wood, 40mm, (1.1/2")	kg	0.5	2.9	1.45
4	75mm Timber nails	Hot galvanised iron, for wood, 7.5cm (3")	kg	0.5	3.7	1.85
5	75mm Roofing nails	75mm (3"), hot galva. + rubber washer	kg	0.5	5.1	2.55
6	Claw Hammer	Carpenter type, 750g, wood handle	ut	1	5.8	5.8
7	Shovel	Round point with Y handle, total length approx. 1m	ut	1	8.7	8.7
8	Hoe	With long handle, large type	ut	1	8.7	8.7
9	Mutt Hoe	Head only, 250x70mm, 0.7kg	ut	1	6.6	6.6
10	Handsaw	For timber, 400mm blade	ut	1	8	8
11	Shear	Straight, for metal sheet, semi-hard 1mm max., 255mm	ut	1	5.8	5.8
12	Tie Wire	Galvanised, diam. 1.5 mm, roll	m	25	0.2	5
13	Measuring Tape	Tailor type, PVC coated polyester, 20mm x 3m	ut	1	3.7	3.7
14	Needle	Stitching, curved, 127mm x 1.8mm, hole 1x7mm	ut	2	1.5	3
15	Bag	Duffle type, coated polyethylene 180g/m ²	ut	1	2.9	2.9
						\$ 76.1

It is recommended to distribute one tool kit for every five households when they are in proximity. This approach optimizes resources and fosters shared responsibility.

Emergency Shelter Kit (ESK)

The Emergency Shelter Kit contains all the basic elements necessary to build a 17 square metre emergency shelter. The tools provided in the kit (handsaw, hammer, and measuring tape) are sufficient to support the construction of several emergency shelters. However, it is recommended to limit tool sharing to no more than five households to avoid delays in construction. Other tools contained in the toolkit, especially those used for site preparation and drainage construction, facilitate and accelerate the construction and implementation of emergency shelters but are not essential and have not been included in the ESK to optimise the content.

Emergency Shelter Kit (ESK)						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
opt A*	Batten 25 x 50 mm	2,40m long**. Untreated pine or fir tree wood of class C16	piece	88	2.28	200.64
opt B*	Batten 50 x 50 mm	2,40m long**. Untreated pine or fir tree wood of class C16	piece	56	4.32	241.92
2	50mm Timber Nails	Hot galvanised iron, for wood	kg	1	2.9	2.9
3	75mm Timber nails	Hot galvanised iron, for wood	kg	1	3.7	3.7
4	32mm Roofing nails	32mm, Large head hot galva.	kg	0.5	5.1	2.55
5	Handsaw	For timber, 400mm blade	ut	2	8	16
6	Claw Hammer	Carpenter type, wood handle	ut	1	5.8	5.8
7	Measuring Tape	Tailor type, PVC coated polyester, 20mm x 3m	ut	1	3.7	3.7
8	3mm Rope	Polypropylene, diam. 3mm, minimum 3 strands, twisted	m	30	0.07	2.1
9	6mm Rope	Polypropylene, diam. 6mm, minimum 3 strands, twisted	m	20	0.125	2.5
10	Tarpaulin	IFRC/IOM/UNHCR standard woven plastic (4 x 6m)	piece	3	11.7	35.1
11	Plastic film	Plastic film 0.3mm thick, up to 50 sqm per shelter. Minimum width 4 m	sqm	50	0.7	35
12	IEC material***	(Showing the best way to use ESK for emergency shelter)	piece	1	0.5	0.5
						\$ 310

*Wood option A is recommended because it simplifies logistics and optimises volume/HH. Option B is included as it is a more common dimension on the market and is also suitable. The combination of both sections (42A/14B) optimises volume but makes logistics, distribution and installation more difficult by including different sections.

**Dimensions are indicative and can be modified to suit logistical requirements and market availability.

***Shelter Cluster IEC material is under development

Kitchen Sets

Kitchen set						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Kitchen Knife	Stainless steel for cutting vegetables and meat, 15 cm blade with wooden handle	piece	3	0.9	2.7
2	Serving Scoop	Stainless steel	piece	1	1.7	1.7
3	Cooking pot 5l	Aluminium/ Stainless steel 3 mm. thick, 5 litres	piece	1	8.4	8.4
4	Cooking pot 5l	Aluminium/ Stainless steel 3 mm. thick, 7 litres	piece	1	8.4	8.4
5	Cups	Stainless steel cups	piece	6	0.7	4.2
6	Bowls	Stainless steel, 25 cm dia, 10 cm deep, 2.5 mm thick	piece	6	0.5	3
7	Plates	Stainless steel, 25 cm dia, 2.5 mm thick	piece	6	0.7	4.2
8	Forks	Stainless steel forks, ordinary type for meals	piece	6	0.7	4.2
9	Spoons	Stainless steel spoons, ordinary meal type	piece	6	0.7	4.2
10	Knives	Stainless steel knife, ordinary meal type	piece	6	0.5	3
						\$ 44.0

Bedding sets

Bedding set Winter						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Mats*	Density: 450gm/m ² ; Size(W X L) = 2.7m X 3.5 m. Polypropylene (PP), U.V. Stabilized	piece	1	1.9	1.9
2	Mattresses	High density polyurethane foam, in one piece. Medium grade: 25-28kg/m ³ . 0.80 x 1.90 m. 7cm thickness. Cover 100% polyester, removable and washable.	piece	4	10.8	43.2
3	Pillow	Cotton cover, foam filling, 60 x 60 x 20 cm	piece	6	1.2	7.2
4	Bed sheet	Cotton 150g, 1.5m x 2.5m	piece	6	3.6	21.6
5	Pillow case	Cotton 150g, for pillow 60 x 60 cm	piece	6	1	6
6	Blanket	Woven, 50% WOOL, 1.5x2m, medium thermal resistance	piece	6	5.5	33
7	Tarpaulin	IFRC/IOM/UNHCR standard woven plastic(4 x 5m or 4 x 6m) or roll (4 x various m).	piece	1	11.7	11.7
						\$ 124.6
* Increase in one unit for families with more than 6 members. can be replaced by a carpet						

Bedding set Summer						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Mats*	Density: 450gm/m ² ; Size(W X L) = 2.7m X 3.5 m. Polypropylene (PP), U.V. Stabilized	piece	1	1.9	1.9
2	Mattresses	High density polyurethane foam, in one piece. Medium grade: 25-28kg/m ³ . 0.80 x 1.90 m. 7cm thickness. Cover 100% polyester, removable and washable.	piece	4	10.8	43.2
3	Pillow	Cotton cover, foam filling, 60 x 60 x 20 cm	piece	6	1.2	7.2
4	Bed sheet	Cotton 150g, 1.5m x 2.5m	piece	6	3.6	21.6
5	Pillow case	Cotton 150g, for pillow 60 x 60 cm	piece	6	1	6
6	Blanket	Woven, 50% WOOL, 1.5x2m, light thermal resistance	piece	6	5.5	33
						\$ 112.9
* Increase in one unit for families with more than 6 members						

Winter clothes

Winter clothes						
#	Item	Description	Unit	Qty	Ut. Cost USD	Total Cost USD
1	Thermal underwear	Cotton or cotton-polyester-blend fabric	set	2	11	22
2	Jacket or winter coat	Warm winter, cotton or cotton-polyester-blend fabric, 2 pockets. Comfortable touch	piece	1	30	30
3	Hats	Cotton or cotton-polyester-blend fabric, 2 layers, must not cause skin irritation	pair	1	6	6
4	Gloves	Cotton or cotton-polyester-blend fabric, must not cause skin irritation	pair	1	5	5
5	Scarves	Cotton or cotton-polyester-blend fabric, must not cause skin irritation	piece	1	4	4
6	Socks	Cotton or cotton-polyester-blend fabric, must not cause skin irritation	pair	2	4	8
7	Footwear	Waterproof, for winter	pair	1	35	35
8	Pyjama	Set of winter pyjamas composed of one long sleeve shirt and a pair of long trousers.	set	1	15	15
						\$ 125.0
All clothes must resist several washing cycles at 30°C water temperature without affecting the shape or the integrity of the product. Sizes range from S to XXXL.						

Items Catalogue

Untreated pine or fir tree wood of class C16	Batten 25 x 50 mm	
	Batten 50 x 50 mm	
Nails for wood Hot galvanised iron,	50mm Timber Nails	
	75mm Timber nails	
Roofing Nails. Large head hot galva.	32mm Roofing nails	
	50mm Roofing nails	
Handsaw, For timber	500mm blade	

Claw Hammer. Carpenter type, wood handle	450g	
Rope Polypropylene minimum 3 strands, twisted	diam. 4mm, 30m	
	diam. 6mm, 20m	
Tarpaulin	IFRC/IOM/UNHCR standard woven plastic(4 x 6m)	

Revision History

Version	Status	Date	Comments
1.1	Superseded	Nov-23	Original Emergency packages
2.1	Superseded	Sep-24	In-depth review of content and costs. New framing kits and BESK
2.2	Superseded	Sep-24	Correction of errors
3.1	Superseded	Nov-24	Review of the framing kit contents
3.2	Superseded	Nov-24	Correction of BESK table
4.1	Superseded	Dec-24	New ESK kit. Pictures catalogue
4.2	Superseded	Jan-25	Links to Tents models and Specs
4.3	Superseded	Jan-25	Links to Fire risk mitigation IEC
5.1	Published	Feb-25	New Relief Housing Unit & Structure