

Specification of Bed Sheet

S.N.	Particulars	Specification	Remarks
1	Material	35 % \pm 5 Cotton 65 % \pm 5 Polyester Woven Plain Fabric	
2	GSM	Min 140	
3	Colour fastness to rubbing	Dry : Min 4 Wet : Min 3	
4	Colour fastness to washing	Min 4	
5	Pilling Resistance	Min 4	
6	Colour	Sky Blue/Light Olive Green	
7	Shrinkage Percentage	Max 3	
8	Size (Inch)	Min 80 x 45	
9	Standard	ISO or Equivalent	

Specification of Pillow Cover

S.N.	Particulars	Specification	Remarks
1	Material	35 % \pm 5 Cotton 65 % \pm 5 Polyester Woven Fabric	
2	GSM	Min 140	
3	Colour fastness to rubbing	Dry : Min 4 Wet : Min 3	
4	Colour fastness to washing	Min 4	
5	Pilling Resistance	Min 4	
6	Colour	Sky Blue/Light Olive Green	
7	Shrinkage Percentage	Max 3	
8	Size (Inch)	28 x 17 \pm 1	
9	Features	4 x Side stitched with one side flap system for entry to pillow	
10	Standard	ISO or Equivalent	

Specification of Pillow

S.N.	Particulars	Specification	Remarks
1	Material	Polyester Fibre	
2	Outer Fabric	Polyester	
3	Weight (gm)	750 \pm 50	
4	Size (Inch)	26 x 16 \pm 1	
5	Colour	Sky Blue/Light Olive Green	
6	Standard	ISO or Equivalent	








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SPECIFICATION OF SLEEPING BAG

Details	Specification
All Round Outer Fabric	<ul style="list-style-type: none"> ➤ 100% Rip Stop Nylon, 210 T Rip Stop of 90 Denier. ➤ Wind proof and water resistant fabric. ➤ Colour- Olive Green ➤ GSM 77±5
Middle Insular Filling	<ul style="list-style-type: none"> ➤ Double layer, washable, soft, bunch-free, mildew resistant, hypoallergenic. poly-fill super-fiber all round the body and hood. ➤ Stitched at inner fabric.
Inner Fabric	<ul style="list-style-type: none"> ➤ 100% nylon, soft ➤ GSM 50±5
Zipper	<ul style="list-style-type: none"> ➤ No. 10 Heavy duty Zipper, Colour- Olive Green ➤ Fixed on right hand side of the Sleeping Bag all the way to the bottom in "L" Shape ➤ Double Puller Runner of No 10, made of high quality steel, Colour – Olive Green.
Stitching	<ul style="list-style-type: none"> ➤ High Quality stitching with Olive Green Polyester thread. ➤ 8-10 steps stitching per inch.
Shape and Size	<ul style="list-style-type: none"> ➤ Length- Minimum 90 inches from back side including hood. Minimum 77 inches from front side up to neck without hood. ➤ Breadth – Minimum 60 inches (30 inches when closed). ➤ Rounded hood with super fiber padded.
Additional Features	<ul style="list-style-type: none"> ➤ 1x Zipped pocket on the front side, size- 6"x6" ➤ Strap of the same material to stop unwanted movement of the main Zipper of the Sleeping Bag.
Packing	<ul style="list-style-type: none"> ➤ A cylindrical sack of fitting size. ➤ 100 % Rip stop nylon. ➤ Water Proof and Water resistant. ➤ Olive Green in colour. ➤ With tightening straps.
Net Weight	1800gm (±50 gm)

Additional Requirement

1. Sleeping Bag, Qty-1 (One) in compliance with the specification must be submitted as a Bidding Sample. Additional 4m X 4m fabric (outer & inner both) used in the Sleeping Bag and 50gm of middle insular filling must also be submitted along with the Sleeping Bag.
2. The Sample must be augmented by the Test Report from authentic Testing Company (Test Report of SGS or ITS).
3. NA can verify the authenticity of the Test Report without any notice to the Bidder.
4. Quality sample submitted by bidder more than the specification mentioned in the bidding document shall be considered.
5. The delivery of goods to the main store should also be verified by SGS/ITS report and if needed multiple separate SGS/ITS report can also be demanded for different lots of delivered goods. All cost will be incurred by supplier.
6. Production sample should also be verified by SGS/ITS report and cost will be incurred by supplier.

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श्री सैनिक सामग्री उत्पादन निर्देशनालयबाट उत्पादन हुने मण्डी, झुल, उलन भेषट ट्राउजर, जर्सी, मोजा, बाल क्याप, किट व्याग, क्यामोफलाईज पार्कर ज्याकेट, तौलिया र प्लाष्टिकको नेमट्यागको स्पेशिफिकेशन

1. Military Blankets (Mandi/Kambal):-

S.No.	Particular	Specification
1	Lenth	84 (\pm 2) Inch
2	Width	57 (\pm 2) Inch
3	Weight	2.2 (\pm 9%) Kg
4	Main Material	i. Shoddy yarn with 50 % wool content ii. Cotton Yarn
5	Color	Military Green

Features: भुवा कम आउने, Soft (नघोच्ने/नबिभाउने)

2. Mosquito Net

S.No.	Particular	Specification
1	Lenth	78 Inch (\pm 2 inch)
2	Width	34 Inch (\pm 2 inch)
3	Height	68 Inch (\pm 2 inch)
4	Weight	350 (\pm 10) gm
5	Material	100 % Polyester
6	Hole	Hexagonal Mesh
7	Color	Military Green
8	Hanging	4 Loops

3. Inner Vest/Trouser

S.No.	Particular	Specification			
		S	M	L	SL
1	Material	DD Fancy Acrylic Yarn			
2	Size (Inch)				
	Inner vest	26" X 16.5"	27" X 17.5"	28" X 18.5"	29" X 19.5"
	Sleeve	21" X 13"	22" X 13.5"	23" X 14"	24" X 14.5"
	Trouser	36" X 17"	37" X 17.5"	28" X 18"	39" X 18.5"
3	Total Weight (GM) per Set	520 (\pm 10) gm	550(\pm 10) Gm	580(\pm 10) Gm	610(\pm 10) Gm
4	Color	Olive Green			

- ❖ Tolerance in each size could be \pm 0.5 inch
- ❖ Elastic on Trouser should be 1.5" Flat.
- ❖ Softness should be increased.

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SPECIFICATION OF MATTRESS

Details	Specification
Composition	EVA sheet (as per sample)
Size	24"×72"
Thickness	Minimum 8mm
Color	Olive Green
Weight	1200-1400 gram
There should be Nylon tape and high density plastic buckle attached in the mattress for packing.	
Size of Nylon Tape :	
<ul style="list-style-type: none">• Width : Min 0.75"• Length : Min 33"	

Note:

1. Mattress, Qty-2 (Complete Set including accessories) in compliance with the specification must be submitted as a Bidding Sample.
2. The Sample must be augmented by the Test Report from authentic Testing Company. (Test Report of SGS or ITS)
3. NA can verify the authenticity of the Test Report without any notice to the Bidder.
4. The delivery of goods to the main store should also be verified by SGS/ITS report and if needed multiple separate SGS/ITS report can also be demanded for different lots of delivered goods. All cost will be incurred by supplier.
5. Production sample should also be verified by SGS/ITS report and cost will be incurred by supplier.

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5/12/17