

Spec Code: Clo/2026-2027/003

TENDER SPECIFICATION: BED SHEET SAILOR

Specifying Item and Quantity

1. **Name of Item.** Bed sheet sailor.
2. **Qty.** 20,000 Nos.
3. **Material.** 100% combed cotton.
4. **Color.** Multi color stripe.

S.No	PANTONE® Color Name	PANTONE® Number
1.	Cornhusk	12-0714 TCX
2.	Cobblestone	16-1407 TCX
3.	Forget –Me-Not	15-4312 TCX
4.	Candlelight Peach	15-1621 TCX
5.	Mazarine Blue	19-3864 TCX

5. **Design & Outlook.** As per tender sample.

6. **Dimension of Bed Sheet.**

Length cm	Breadth cm	Remarks
255 ± 2	225 ± 2	Full selvege in side top/botton with 1 cm hem

7. **Country of Manufacturer.** Bangladesh.

8. **Name of Manufacturer Company and Address.** Bidders have to mention the name & address of the manufacturer. If contract is given, the supplied items have to be of the same manufacturer. Relevant authenticity certificate/manufacturer's certificate must be submitted with the tender documents & supplied items.

9. **Count of Yarn.** (ISO 7211-5, Method A)

- a. Warp Way: $30^{s/1} \pm 2^{s/1}$
- b. Weft Way: $30^{s/1} \pm 2^{s/1}$

10. **No of thread in warp way.** 130 ± 10 .

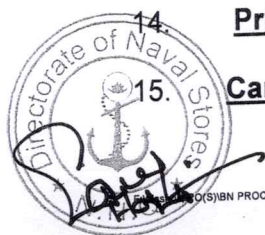
11. **No of thread in weft way.** 65 ± 10 .

12. **GSM (Gram per Sq mtr).** $150 \text{ gm} \pm 5 \text{ gm}$.

13. **Type of Weave.** 2/1 twill weave. (As per tender sample)

14. **Print Type.** (ISO 16373-1:2015) Reactive all over print.

15. **Care Label.** Care label in each bed sheet.



16. **Dimensional Stability of Washing (BS EN ISO 6330:2001)**. Washing condition 4N, at 40°C, 77% ECE Detergent (A) 20% Sodium Perborate and 3% Bleach Activator (TAED) Solution detergent, 2 kg Loading.

Drying Procedure: Line dry

- a. Warp: - (±) 3% (After One wash).
- b. Weft: - (±) 3% (After One wash).

17. **Color Fastness to Rubbing (BS EN ISO 105-X12:2016)**.

- a. Dry: Length: 4. Width: 4.
- b. Wet: Length: 3. Width: 3.

18. **Color Fastness to Wash**. (Method: BS ISO 105 -C06:2010 C2S), single test, 30 minutes mechanical wash at 60° in 0.4% ECE reference detergent and 0.1% sodium perborate with 25 steel balls)

Grey scale rating: 4.

19. **Pilling Resistance (BS EN ISO 12945-2:2020) (2000 Rev)**. Grade 4.

20. **Color fastness to light (AATC TM 16.3-2020, Option3 (Modified) (AFU-48)**.

Apparatus: Xenon- arc lamp.

Rating: 3.

21. **Used chemical for dye must be**.

- a. AZO free.
- b. Formaldehyde free (Less than 100 ppm).
- c. Heavy metal free-(class-2).

22. **Other Manufacturing Requirements**.

- a. Bed sheet must be free of joint.
- b. Cloth must be mercerized.
- c. Each bed sheet must be free of snap, spots and weaving defects.
- d. Design, color and feel must be better.
- e. Hand feel should be soft & smooth.

Delivery Requirements

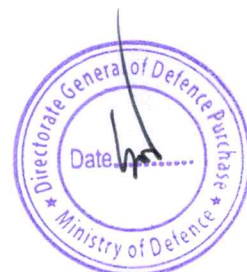
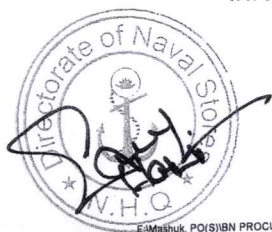
23. **Packaging**.

- a. Each bed sheet is to be supplied is separately in commercial poly bag.
- b. 30 bed sheets set in a 7 ply export quality carton separately.

24. **Marking**. Each Bed Sheet and carton is to be marked as follows:

- a. **Bed Sheet**. A label must be attached with each Bed Sheet containing following information:

- (1) Supplier's name.
- (2) Production month and year.
- (3) Contract No.
- (4) Bangladesh Navy.



b. **Carton.** Following marks are to be endorsed on each carton with indelible ink:

- (1) Name of Item
- (2) Consignee
- (2) Contract No. and date
- (4) Supplier's address
- (5) Quantity in each carton
- (6) Endorsement of CINS regarding inspection (CINS will make endorsement after inspection and acceptance)

25. **Delivery Schedule.** Bed Sheets are to be delivered at supplier's cost and risk to consignee as per following delivery schedule:

Consignee	Installment(s)	Delivery time after signing the contract	Quantity (Nos)
CO NSD Ctg	01	180 days	20,000

26. **Warranty Certificate.** Supplier is to give warranty certificate with the consignment on firm's letterhead pad which should clearly fulfill following requirements:

a. 24 (twenty four) month Shelf life (from the date of acceptance) against material and color i.e. color and material quality will remain unchanged for 24 month in normal storage condition. If the color becomes faded or material condition deteriorates or any defective item is detected at any time during the warranty period then supplier is to replace defective items free of cost to the buyer.

b. Contract number should be mentioned in the certificate.

27. **Quality Assurance Certificate (QAC).** An original Quality assurance certificate from the manufacturer should be given with the consignment.

28. **Factory Certificate.** Relevant "Factory/Manufacturer certificate" is to be submitted during submission of the offer and delivery of items.

29. **Inspection.**

a. CINS will inspect and test Bed Sheet Sailor at Factory Premise as follows:

- (1) Quality of material
- (2) Quantity
- (3) Design outlook.
- (4) Dimension.
- (5) Laboratory test (as required) to examine compatibility of material of Bed sheet sailor with tender specification.

b. Supplier will bear following cost during inspection:

- (1) Items used for test, if any.
- (2) Laboratory testing charge, if any.
- (3) Labour cost, if any.



30. **Inspection by Consignee.** During delivery consignee will inspect the following:

- a. Packaging.
- b. Marking.
- c. Quantity.
- d. Warranty certificate.
- e. QAC (quality assurance certificate).
- f. Endorsement of CINS regarding inspection and acceptance.

Other Information Required by the Bidder

31. **Supplier Service and Responsiveness.** Supplier must reply to buyer's query within 03 days of raising the query.

32. **Payment.** Payment will be made in BDT as per DGDP regulations.

33. **Liquidated Damage (LD).** LD will apply as per DGDP regulations.

34. **Sample Submission.**

a. Bidder is to submit 04 in number bed sheet as a tender sample. Bed Sheet used for lab test is non- returnable.

b. Supplier must provide the certificate of the manufacturer that the sample is produced by the manufacturer in their own factory.

c. When the purchase order is given, the supplier will supply the ordered item from the manufacturer who produced the sample. While delivering the final Product, Certificate to this effect is to be provided by the manufacturer.

35. **Validity of Offer Required.** 180 days from the date of opening tender.

36. **Price Quotation.** Price is to be quoted in BDT as follows:

Ser	Item	Deno	Quantity	Unit Price (Taka)	Total Price (Taka)
1.	Bed sheet sailor	No	20,000		

36. **Compliance.** A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotations. Stating mere yes or no will not suffice and detailed description/information as required is to be given. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with offered bed sheet sailor, the deviation has to be spelt out clearly.




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TENDER SPECIFICATION: PILLOW COVER SAILOR

Specifying Item and Quantity

1. **Name of Item.** Pillow cover sailor.
2. **Qty.** 70,000 Nos.
3. **Material.** 100% combed cotton.
4. **Color.** Multi color stripe.

S.No	PANTONE® Color Name	PANTONE® Number
1.	Cornhusk	12-0714 TCX
2.	Cobblestone	16-1407 TCX
3.	Forget –Me-Not	15-4312 TCX
4.	Candlelight Peach	15-1621 TCX
5.	Mazarine Blue	19-3864 TCX

5. **Design & Outlook.** As per tender sample.
6. **Country of Manufacturing.** Bangladesh.
7. **Name of Manufacturing Company & Address.** Bidders have to mention the name & address of the manufacturer. If contract is given, the supplied items have to be of the same manufacturer. Relevant authenticity certificate/manufacturer's certificate must be submitted with the tender documents & supplied items.
8. **Source of Raw Materials.** To be mentioned.
9. **Dimension of Pillow Cover**
 - a. **Length (Including Salvag):** 76 ± 2 cm.
 - b. **Breadth (Including Salvag):** 55 ± 2 cm.
 - c. **Width of flap open (inner side):** 18 cm ± 01 cm.
 - d. **Width of salvage:** 5 cm ± 0.5 cm.
10. **Count of Yarn**
 - a. Warp way: $30^{s/1} \pm 2^{s/1}$
 - b. Weft way: $30^{s/1} \pm 2^{s/1}$
11. **End per Inch (Method: ISO 7211-2).** 130± 10.
12. **Pick Per Inch (Method: ISO 7211-2).** 65± 10.
13. **GSM (Gram per Sq mtr Method: ISO 3801).** 150 gm ± 5 gm.
14. **Type of Weave.** 2/1 twill weave (As per tender sample).
15. **Print Type (Method: ISO 16373-1).** Reactive all over print.



16. **Dimensional Stability of Washing (BS EN ISO 6330).** Washing condition 4N, at 40°C, 77% ECE Detergent (A) 20% Sodium Perborate and 3% Bleach Activator (TAED) Solution detergent, 2 Kg Loading.

Drying Procedure: Line dry

- a. Warp: - (±) 3% (After One wash).
- b. Weft: - (±) 3% (After One wash).

17. **Color Fastness to Rubbing (BS EN ISO 105-X12)**

- a. Dry: Length: 4 Width: 4.
- b. Wet: Length: 3 Width: 3.
- c.

18. **Color Fastness to Wash.** (Method: BS ISO 105 -C06:C2S), single test, 30 minutes mechanical wash at 60° in 0.4% ECE reference detergent and 0.1% sodium perborate with 25 steel balls)

Grey scale rating: 4.

19. **Pilling Resistance (BS EN ISO 12945-2:2020) (2000 Rev).**

Grade: 4.

20. **Color fastness to light (Method: AATC TM 16.3 AFU:48).**

Apparatus: Xenon- arc lamp.

Rating: 3.

21. **Used chemical for dye must be**

- a. AZO free.
- b. Formaldehyde free.
- c. Heavy metal free.

22. **Other Manufacturing Requirements**

- a. Pillow cover must be free of joint.
- b. Cloth must be mercerized.
- c. Pillow cover must be free of snap, spots and weaving defects.
- d. Design, color and feel must be better.
- e. Hand feel should be soft & smooth.

Delivery Requirements

23. **Packaging**

- a. Each pillow cover is to be supplied is separately in commercial poly bag.
- b. 25 (twenty five) in no pillow cover is to be packed in a transparent polythene packet.
- c. 08 (eight) such polythene packet should be put into a carton i.e each carton will contain 200 pillow cover.

24. **Marking.** Each Pillow Cover and carton is to be marked as follows:

- a. **Pillow cover.** A label must be attached with each Pillow cover containing following information:

- (1) Supplier's name.
- (2) Production month and year.
- (3) Contract No.
- (4) Bangladesh Navy.



b. **Carton.** Following marks are to be endorsed on each carton with indelible ink:

- (1) Name of item
- (2) Consignee
- (2) Contract No. and date
- (4) Supplier's address
- (5) Quantity in each carton
- (6) Endorsement of CINS regarding inspection (CINS will make endorsement after inspection and acceptance)

25. **Delivery Schedule.** Pillow Covers are to be delivered at supplier's cost and risk to consignee as per following delivery schedule:

Consignee	Installment	Delivery time after signing the contract	Quantity (Nos)
CO NSD Ctg	01	180 days	70,000

26. **Warranty Certificate.** Supplier is to give warranty certificate with the consignment on firm's letterhead pad which should clearly fulfill following requirements:

a. 24 (twenty four) month Shelf life (from the date of acceptance) against material and color i.e. color and material quality will remain unchanged for 24 month in normal storage condition. If the color becomes faded or material condition deteriorates or any defective item is detected at any time during the warranty period then supplier is to replace defective items free of cost to the buyer.

b. Contract number should be mentioned in the warranty certificate.

27. **Quality Assurance Certificate (QAC).** An original Quality assurance certificate from the manufacturer should be given with the consignment.

28. **Factory Certificate.** Relevant "Factory/Manufacturer certificate" is to be submitted during submission of the offer and delivery of items.

29. **Inspection by CINS**

a. CINS will inspect the pillow cover sailor at factory premise as follows:

- (1) Quality of material
- (2) Quantity
- (3) Design out look.
- (4) Measurement

b. Supplier will bear following cost during inspection:

- (1) Items used for test.
- (2) Laboratory testing charge, if any.
- (3) Labour cost, if any.

30. **Inspection by Consignee.** During delivery consignee will inspect the following:

- a. Packaging.
- b. Marking.
- c. Quantity.
- d. Warranty certificate.
- e. QAC (Quality assurance certificate).
- f. Endorsement of CINS regarding inspection and acceptance.



31. **Supplier Service and Responsiveness.** Supplier must reply to buyer's query within 03 days of raising the query.

32. **Payment.** Payment will be made in BDT as per DGDP regulations.

33. **Liquidated Damage (LD).** LD will apply as per DGDP regulations.

34. **Sample Submission.**

a. Bidder is to submit 06 in number pillow cover along with tender offer as sample. Pillow cover used for lab test is non- returnable.

b. Supplier must provide the certificate of the manufacturer that the sample submitted is produced by the manufacturer in their own factory.

c. When the purchase order is given, the supplier will supply the ordered item from the manufacturer who produced the sample. While delivering the final Product, Certificate to this effect is to be provided by the manufacturer.

35. **Validity of Offer Required.** Tender offer must be valid for 180 days from the date opening tender.

36. **Price Quotation.** Price is to be quoted in BDT as follows:

Item	Deno	Qty	Unit Price (Taka)	Total Price (Taka)
Pillow Cover Sailor	No	70,000		

37. **Compliance.** A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotations. Stating mere yes or no will not suffice and detailed description/information as required is to be given. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with offered Pillow cover sailor, the deviation has to be spelt out clearly.


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