

TENDER SPECIFICATION: TOWEL FOR SAILOR

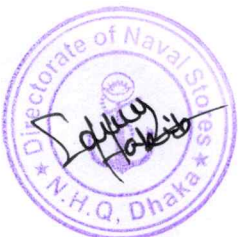
Specifying Item and Quantity

1. **Name of Item.** Towel for Sailor
2. **Towel Colour & Quantity:**

S. No	Name of item	Qty & Color			
		PANTONE Color Name	PANTONE® Number	Qty	Total
1.	Towel for Sailor	Powder Pink	14-1511 TCX	50,000	1,00,000
		Aruba Blue	13-5313 TCX	50,000	

3. **Country of Manufacturing.** Bangladesh.
4. **Name of Manufacturing Company & Address:** Bidders have to mention the name of manufacturer & address of Towel for Sailor. If contact is given, the supplied item have to be of the same manufacturer. Relevant authenticity certificate/manufacturer's certificate must be submitted with the tender documents & supplied items.
5. **Source of Raw Materials:** To be mentioned.
6. **Design & Outlook.** As per approved sample.
7. **Material (Method: ISO 1833, Part: 11).** 100% Cotton.
8. **Yarn Count (Method: ISO 7211-5)**
 - a. Warp/ Wale : $20^{s2} \pm 1^{s2}$
 - b. Weft/ Course : $14^{s1/s2} \pm 1^{s1/s2}$
 - c. Pile : $22^{s2} \pm 1^{s2}$
9. **No of pile per inch (2.54 cm).** As per approved sample.
10. **Weight of the towel:** 490 gm \pm 15 gm.
11. **Length of the towel:** 142 cm \pm 02 cm.
12. **Breath of the towel:** 70 cm \pm 02 cm.
13. **Colour fastness to Wash (Method :ISO 105 CO6).** C2S, 30 min mechanical wash at 60° C in 0.4% ECE reference detergent with phosphates and 0.1% sodium perborate with 25 steel balls.
Grey scale rating 4-5.
14. **Colour fastness to Rub (Method :ISO 105- X12).**

- a. Dry
Length: 4-5
Width: 4-5
- b. Wet
Length: 4
Width: 4



15. **Colour fastness to light (Method : AATCC TM 16.3 AFU 48).**

Color change: 3.5.

16. **Breadth of the pile less portion of each side:** 04 cm

17. **Width of the hem:** 02 cm.

18. **Width of the Selvage:** 0.80 cm

19. **Used chemical for dye must be :**

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

20. **Quality of towel:**

- a. Towel should be free from Lints (Method: ISO 6330)
- b. Good absorbency(Method:EN 14697)
- c. Free from weaving and dyeing defects
- d. Good hand feel

Delivery Requirements

21. **Packaging.**

- a. Each Towel is to be delivered in a transparent poly bag/packet.
- b. Such 05 (Five) Towel is to be tied by cotton twine to form a bundle and such 04 (Four) bundles of Towel is to be packed in a good quality of paper carton of required size.

22. **Marking.**

- a. **Towel.** Each Towel must have a Woven label affixed underneath and mentioned on it the followings:

- (1) Supplier's name.
- (2) Production month and year.
- (3) Bangladesh Navy.

- b. **Carton.** Each Carton should have following endorsement:

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

23. **Delivery**

Place of Delivery. The supplier will arrange shipment of the item to Chattogram. Consignee address is as follows:

The Commanding Officer
Naval Store Depot (NSD)
New Mooring, Chittagong, Bangladesh



24. **Delivery Schedule.** Supplier is to deliver Towel for Sailor which is accepted by CINS. Towel for Sailor Above are to be made as per contract sample and contract specification for item, material composition and manufacturing requirements and delivered at supplier's cost and risk to consignee. Delivery schedule for the procurement quantity is mentioned below:

Consignee	Installments	Delivery Time after Issue of Work Order/Signing the Contract	Quantity (No)
CO NSD Ctg	01 (One)	180 Days	1,00,000

25. **Warranty Certificate.** Supplier is to give Warranty Certificate for Towel T/S Sailor which should clearly fulfill following requirements:

a. 18 (Eighteen) month warranty (from the date of acceptance) against material and color i.e. color and material quality will remain unchanged for 18 month in normal storage condition. If the color becomes fade or material condition deteriorates or any defective item is detected at any time during the warranty period then Supplier is to replace defective Towel T/S Sailor free of cost to the buyer.

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

26. **Factory/Manufacturer Certificate.** Relevant Factory/Manufacturer Certificate is to be submitted during submission of tender offer.

27. **Quality Assurance Certificate (QAC).** QAC in original from the manufacturer is to be given along with the consignment.

Other Required Information for Supplier

28. **Inspection by CINS.**

a. CINS will inspect Towel for Sailor at factory premise as follows:

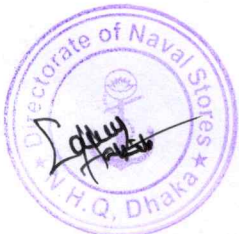
- (1) Quality of material.
- (2) Quantity.
- (3) Design and outlook.
- (4) Laboratory test (as required) to examine compatibility of material of Product with contract specification.

b. Supplier will bear following cost during inspection:

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

29. **Inspection by Consignee.** At the time of delivery consignee will inspect the following:


- a. Packaging.
- b. Marking.
- c. Quantity.
- d. Warranty Certificate.
- e. Quality Assurance Certificate.
- f. Endorsement of CINS as to inspection and acceptance.



30. **Evaluation of Offer(s)**. Tender offer will be evaluated on the basis of:
- Pilling and abrasion resistant test
 - Color fastness Wash
 - Color fastness Rub
 - Design finishing and outlook.
 - Calendaring/Ironing of towel after washing.
 - Material test in laboratory (as required) to examine compatibility of material of supplier's sample with specification.
 - Price.
 - Supplier is to provide required quantity of item for Lab test. Item quantity is taken for Lab test is non refundable.
31. **Supplier Service and Responsibilities**. 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 regulation.
33. **Liquidated Damage (LD)**. LD will be applicable as per DGDP regulation.
34. **Sample Submission**.
- Bidder is to submit 08 (4 of each color) in number Towel for Sailor along with tender offer as sample. Towel for Sailor will be used for test and non-returnable.
 - Supplier must provide the certificate for the manufacturer that the sample submitted is produced by the manufacturer in their own factory. They will supply the ordered item from the same manufacturer who produced the sample.
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:

Item	Deno	Qty	Unit Price (Taka)	Total Price (Taka)
Towel for Sailor	No	1,00,000		

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 Towel for Sailor. The deviation has to be spelt out clearly.


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