

TEXTILES COMMITTEE

(GOVERNMENT OF INDIA, MINISTRY OF COMMERCE)

Regulations for Pre-shipment Inspection of Webbing, Tape and Newar.

1. The material shall be made from good quality cotton yarn and shall be woven uniformly. The selvages shall be firm, straight, and properly formed. The yarn shall be free from size or filling materials and shall not contain any chemicals that are liable to cause tendering. In the case of bleached and dyed material, the material shall be uniform in shade and shall not show any streaks or shade variation caused by use of unevenly dyed yarn or yarns of different shades.

2. The inspection shall be conducted on the basis of the approved samples and/or construction and other particulars mentioned in the relevant contract, copy of which shall be furnished along with the application for inspection. Inspection shall be carried out in accordance with the quality standards stipulated in the contract and/or as per the quality particulars (weaving flaws) construction, workmanship and finish as illustrated by the approved sample of 1 roll or one full length piece.

3. APPLICATION FOR INSPECTION:

The manufacturer/exporter desirous of exporting the above material shall apply to the Chief Inspecting Officer, Textiles Committee, Bombay or the Officer-In-Charge of the Regional Office of the Textiles Committee nearest to the place where the material would be offered for inspection in the prescribed form.

4. PRE-INSPECTION OF THE MATERIAL:

The manufacturer/exporter shall carry out pre-inspection of all supplies of the materials

prior to offering the same for inspection, so as to eliminate any material which is not in conformity with the required standards.

5. PROCEDURE OF INSPECTION:

The Inspector shall carry out general inspection of the material tendered for inspection and shall select at random a minimum of 10% of the total quantity for detailed/inspection and 5% for construction particulars subject to a minimum of 20 units for quality and 5 units for construction particulars.

6. GENERAL INSPECTION:

General Inspection will mainly consist of examination for (a) general appearance, (b) standard of pre-inspection and (c) uniformity and accuracy of shade or design.

7. DETAILED INSPECTION FOR:

(a) Construction particulars: each unit selected shall be examined for the details given below:

- (i) general appearance
- (ii) width of the piece at 5 different places
- (iii) length of the piece.

(b) Quality: Presence of weaving and other flaws.

Each piece selected shall be examined for the presence of weaving and other flaws vis-a-vis the approved sample.

8. DRAWING OF SAMPLES:

One sample of 5 metres for every 1000 Rolls/units subject to a minimum of 3 samples, shall be drawn for necessary tests.

9. LABORATORY TESTS:

1. Counts and construction of warp and weft.
2. Ends in full width.
3. Picks/inch.
4. Breaking strength.
5. Fastness to light: The colour fastness to light shall be of rating 4 or better as per I.S. 686-1956.
6. Fastness to washing: Colour fastness to mild washing shall be of rating 2 or better as per I.S. 764-1956.
7. Weight/Linear yard.

10. TOLERANCES:

As stipulated in the contract, shall be permitted.

11. REJECTION CRITERIA:

- (i) Pieces found to be not in accordance with the construction and other particulars stipulated in the contract and/or with the approved sample, shall be rejected.
- (ii) If the number of flaws in any piece is in excess of the number as illustrated by the approved sample, such piece shall be rejected.
- (iii) If more than 20% of the total number of pieces inspected for construction particulars and/or for quality are found unacceptable, then the lot in question shall be rejected.

12. MARKING OF GOODS:

If out of the total number of pieces inspected, 80% or more is found acceptable as stated in para 11 above, then all the packages/rolls in the lot offered for inspection except those which have been rejected shall be stamped with the date seal of the organisation. In addition all the pieces actually inspected for quality and found acceptable shall be further stamped with a second mark (representing the Inspector's identity seal) indicating that the pieces have been individually examined.

13. SUPERVISION OF PACKING:

The material so passed shall then be packed in the presence of the inspector and the bales/cases shall be wrapped on all its six sides by means of a flexible iron wire and the free ends of the wire shall be sealed with the seal of the organisation by the Inspector.

14. ISSUE OF CERTIFICATE:

On completion of the inspection the exporter/manufacturer shall furnish to the inspector copies of the invoice in triplicate for the material inspected and passed which will be endorsed by the inspector to the effect that the goods contained therein have been packed in his presence and sealed by him. On receipt of the certified invoice the inspection certificate in triplicate covering the quantity passed, shall be issued to the exporter/manufacturer as per proforma.