

IO/146/Amend
Inspection Office
DT.27/01/2011

Sub : Amendment to Specification No.B.F. 1.10. DT.28/08/82. for the item-
Cloth China Sheeting no.1 Gray 36" wide (91.5cm)

Ref : 1) LY/39/NE DT.17/08/10
2) RK/23/PA DT.30/11/10
3) Office Note No.IO/146/Amend DT.19/01/11

As per letter u/ref.nos.1,2&3 above,Amendment may pl. be
made in sub. Spcn. Cl.. No.4.2,Sl.No.3 Charecterstics as follows.

For - Weft pieces per decimetre no. of threads minimum
Read - Weft picks per decimetre no. of threads minimum

Hence, It is requested that, Amendment may be incorporated as above in
the sub. Spcn. at your end please.

DVO/LY

DVO/WI

DVO/RK

Aliangane
DVO/IO 27/1/11

H
27.01.11
HQS/IO

J
D/C

Chapter : IV
Subject : Textile
Item : Cloth China
sheeting No.1
Grey 36" Wide
(91.5 cm)

B.F.Specification No. F.10
Dated : 28.8.82
Supersedes B.F.Specn.No-Nil
Dated : Nil

1. SCOPE

This specification prescribes the quality requirements and methods of sampling and tests applicable to cloth china sheeting for purchase from Trade by Ordnance Factory, Bhandara.

1.1 The material is suitable for use in cleaning Rocket charges.

2. GENERAL REQUIREMENTS OF SAMPLING :

2.1 The following precautions shall be observed in drawing, preparing, storing and handling of the samples.

2.1.1 Sampling instruments shall be clean and dry.

2.1.2 Quantity of each sample drawn will be about $\frac{1}{2}$ metre and two such samples shall be taken, one from either end, from each consignment.

2.1.3 One of the two samples will be used for tests/analysis and other kept in the Ordnance Factory, Bhandara Laboratory for a period of two months or till contract is finalised, whichever is earlier.

2.1.4 If the first sample is found to fail in specific quality requirements the failing consignment shall be resampled second time and tested.

2.1.5 The material in any consignment shall be accepted as confirming to the specification, if the results of testing the corresponding test samples satisfy the requirements under clause 4.2 below, otherwise the consignment shall be rejected.

3. INSPECTION

3.1 General Manager, Ordnance Factory, Bhandara shall be the inspecting authority.

3.2 Mode of Sampling :

i) Tests on samples for quality requirements as stipulated under para 4, below.

ii) If the second samples also fails, the whole consignment shall be rejected.

4. QUALITY REQUIREMENTS :

4.1 Description :

The material shall be all cotton, woven with plain

weave, free from flaws, knots and other defects. Yarns shall be evenly made, Selvages shall be firm and straight. The material shall be in a clean and dry condition. Too much of filling/loading the material shall not be allowed.

4.2 The material shall also comply with the requirements given in table I, below, when tested according to the methods prescribed in JSS No. 1250.

TABLE - I

Sl.No.	Characteristics	Requirements	Method of Test
1.	Moisture (Regain) at 105 to 110°C percentage minimum.	9.0	* As per (JSS-1250) JSS-011
2.	Warpends per decimeter No. of threads minimum	240	"
3.	Weft (pieces) per decimeter No. of threads minimum	220	"
4.	Mass gram per sq.metre minimum	108	"

5. Packing and Marking

5.1 Packing :

Material shall be packed in packages as agreed to by the purchaser and supplier.

5.2 Marking :

All packages in which the material is transported shall be marked as prescribed by law in force from time to time.

N. S. Raghavan
(N.S. RAGHAVAN)

GENERAL MANAGER
ORDNANCE FACTORY, BHANDARA

DISTRIBUTION :

RK, WO, PV, ST, LY, TD, IG
PO, CG, SF, WI, MB
IO & MEB

* JSS 1250 Superseded by JSS-0119 : 1994.