

केन्द्रीय मुहर विभाग-2

संदर्भ :- केमूवी-2/16:13489

30 07 2025

विषय: संशोधित IS 13489 : 2025 के अनुपालन के दिशानिर्देश।

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है।

सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशानिर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

**हरीश मीना
वैज्ञानिक-सी**

प्रमुख (केमूवी 2)

सभी क्षेत्रीय/शाखाकार्यालय/प्रयोगशालाएँ/TXD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 13489

30 07 2025

Subject: Guidelines for implementation of Revised IS 13489: 2025.

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

**(Harish Meena)
Scientist-C**

Head (CMD-2)

All ROs/BOs/Labs/TXD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 13489

30 07 2025

Subject: Guidelines for implementation of Revised IS 13489: 2025 (Textiles — Bed Mattress — Specification).

1. IS 13489: 2000 has been revised as IS 13489: 2025 and has been published. The last date for implementation of the revised Standard is **18th September 2025** after which the old Standard shall stand withdrawn.
2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the revised Standard within a week of issuance of these guidelines.
3. The significant changes in the revised Standard as listed in the Table are given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the revised Standard.

Clause	Change
1.	The scope has been modified and new materials- Sandwich rubberized coir, Viscoelastic foam, Re-bonded foam, Bonnel/Pocket Spring have been incorporated.
3.	Definition of Type 1 and Type 2 Bed mattresses have been modified.
4.	Dimensions and Tolerance for Type 1 and Type 2 mattresses have been modified and their method of test has also been introduced.
5.	<ol style="list-style-type: none">i. GSM requirement of top quilt fabric has been incorporated.ii. Materials requirement for the Cushioning/Core layers have been modified and requirements pertaining to Sandwich rubberized coir sheet, Polyurethane visco-elastic foam and rebounded foam have been introduced.iii. Physical requirements of Bonnel Spring and Pocket Spring have been introduced moreover, new requirement of maximum height loss & Hardness value have also been introduced along with their test methods.
6.2	<ol style="list-style-type: none">i. The first sentence has been substituted with “If agreed to between buyer and the seller”.ii. The below note has been incorporated: “If stitching is done with tape edge machine, a piping gets created out of tape. Thus, for such constructions, requirements listed in 6.2 shall not be applicable”
6.3	The first sentence has been substituted with “For cotton sewing thread (see IS 1720) and minimum 25 stitches per decimeter for polyester or nylon sewing thread”.

6.4	<p>i. Clarity has been provided that the stated requirement is applicable for hand stitched mattresses only.</p> <p>ii. The below note has been incorporated:</p> <p>“For the mattresses stitched using tape edge machine requirements listed in 6.4 shall not be applicable”</p>
8.1.2	The minimum requirement of inner layer of polythene film has been increased to 0.05 mm.

4. Consequent upon the issuance of the revised Standard, the existing product manual has been revised which is being circulated separately (PM/IS 13489/2 July 2025).
5. BOs shall revise scope of the licence as per the revised PM and issue endorsement accordingly on implementation of the revised IS.
6. The guidelines for implementation of the revised Standard is given below:

A. LICENSEES:

- i. The licensee shall implement the revised Standard by **18th September 2025**. Any difficulty in implementation shall be brought to the notice of CMD 2 at the earliest. BOs shall ensure that no Licences are under operation as per the old Standard after **18th September 2025**. **The status of implementation of the revised Standard shall be confirmed by Head (BO) to CMD-2 within two weeks of the last date of concurrent running.**
- ii. The licensee shall submit evidence of conformity to the additional and modified requirements through In-house/Independent Test Reports as well as revised list of test equipment (as per Form 2). Verification of implementation of the revised Standard, wherever required, **shall be verified through a surveillance visit within 30 days of confirmation of implementation of the revised standard by licensee.**
- iii. If the Licensee fails to complete all actions by **18th September 2025** it shall be dealt with as per the prevailing guidelines.

B. APPLICATIONS FOR GRANT OF LICENCE:

- i. Existing Applications where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed as per the old Standard. However, if the Applicant is desirous of considering the Application as per the revised Standard, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall from such Applicants also be obtained that if the sample fails while considering the provisions of the revised Standard, Licence will not be granted by BIS as per the old version.
- ii. Applications which are recorded henceforth may be processed as per the old Standard or the revised Standard. Processing of Applications as per the old Standard shall be permitted only up to **17th September 2025** and for such cases Applicant shall give a declaration that they will implement the revised Standard by **18th September 2025**.
- iii. Beyond **18th September 2025** no Licence shall be granted as per the old Standard.

C. CHANGE IN SCOPE OF LICENCE:

- i. For change in scope of licence, the relevant provisions as given above for Applicants shall apply.
- ii. However, processing of such applications for change in scope of licence as per the old Standard shall be permitted only upto the date of implementation of the revised Standard or up to **18th September 2025**, whichever is earlier.

6. The above guidelines come into force with immediate effect.

Harish Meena
Scientist-C

Head (CMD-2)
DDG (Certification)