केन्द्रीय मुहर विभाग -2

संदर्भ- : के मू वी-2/16: 2553 (Part 3)

27 03 2025

विषय: IS 2553 (Part 3): 2019 के amendment no. 1 के अनुपालन के दिशा निर्देश

यह उपरोक्त विषय के संदर्भ में है। सक्षम अधिकारी द्वारा अनुमोदित दिशा निर्देश अनुपालन हेतु संलग्न है। अनुरोध है कि दिशा निर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

> (अमित चौधरी) वैज्ञानिक - ई

प्रमुख (के मु वी 2)

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/ CHD/LRMD

CENTRAL MARKS DEPARTMENT- 2

Our Ref: CMD-2/16: 2553 (Part 3)

27 03 2025

Subject: Guidelines for implementation of amendment no. 1 to IS 2553 (Part 3): 2019

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

It is requested to ensure the implementation of the above Guidelines with immediate effect.

(Amit Choudhary) Scientist E

Head (CMD-2)
All ROs/BOs/Labs/CHD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 2553 (Part 3) 27 03 2025

Subject: Guidelines for implementation of Amendment no. 1 to IS 2553 (Part 3): 2019, Safety glass — Specification Part 3 Solar Applications

- 1. Amendment no 1 to IS 2553 (Part 3): 2019 have been published.
- 2. The product is under voluntary certification. There are 04 licences for the product one each under SUBO, HUBO, VJBO and GDBO, with no applications pending for GOL in India.
- 3. IS 2553 (Part 3): 2019 with and without amendment no 1 are under concurrent running till 18 April 2025 and the last date for implementation of the amendment is 18 April 2025
- 4. The significant changes in the standard through this amendment as listed in the Table are given for the purpose of general guidance.

Major Changes due to the amendment to the IS

SI no	Clause No	Change
1.	Page 1, clause 2	Under the referred ISs, Rolled glass — Patterned, extra clear patterned, wired and wired-patterned glass — Specification, has been added
2.	Page 2, clause 4.1	Under the requirements of raw material, reference to Doc CHD 10 (13078) for conformance of the material has been replaced with conformance to 'extra clear patterned glass' type material specified in IS 5437
3.	Page 2, clause 5.1)	Para under the Packaging Clause 'The solar glass sheets shall be packed as agreed to between the purchaser and supplier. However, the following aspects shall be adhered to 'has been replaced with 'The solar glass sheets shall be packed as given below or as agreed between the purchaser and supplier'

- 5. Amendment no 1 shall be implemented by all Licencees/applicants by 18 April 2025. No application for grant of licence and/or change in scope of licence shall be accepted or grant of licence/change in scope permitted without consideration of the amendment after 18 April 2025.
- 6. The existing Product manual has been revised to incorporate the changes due to the amendment to the IS and it is being circulated separately, through BIS website, as Product Manual Doc: PM/2553(Part 3)/2 March 2025
- 7. The guidelines for implementation of amendment no 1 to the IS are as given below:

A. LICENSEES:

a) BO shall ensure that Licence is not under operation without consideration of

amendment no 1 to the IS after 18 April 2025. The status of implementation of the amendment shall be confirmed by Head (BO) to CMD-II within two weeks of the last date of implementation. Any difficulty in implementation shall be brought to the notice of CMD-2 immediately after issuance of these guidelines.

- b) There is no technical change w.r.t. conformance of the final product to the IS. With amendment to the IS, reference to IS 5437 has been introduced for conformance of raw material (for Photovoltaic Modules and Solar Flat Plate collector). Licensee is required to submit evidence of conformity of the raw material through Inhouse/Independent Test Reports/manufacturer's Test Certificate. (applicable if the material is covered under IS 5437)
- c) No change in scope of Licence arises due to the amendment
- d) Licencee shall submit declaration for additional Testing equipment in Form no 2 as applicable, if testing of the raw material is done inhouse or submit details of arrangement for testing of the parameters from BIS recognized lab (Subcontracting of the tests), or ensuring conformance through manufacturer's/suppliers' Certificate, in accordance with the Scheme of Inspection and testing.
- e) Verification of implementation of the amendments to the IS, shall be done through a surveillance visit preferably within 30 days of confirmation of implementation of the amendments to standard by licensee.
- f) If the Licensee fails to complete all actions by 18 April 2025, it shall be dealt with as per the prevailing guidelines.

B. APPLICATIONS FOR GRANT OF LICENCE:

- a) Existing Applications for GOL where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed as per the IS with/without theamendment. If the Applicant is desirous of considering the Application, with the amendment to the IS, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall also be obtained fromsuch Applicants that if the sample fails while considering the provisions of the IS incorporating the amendment, Licence will not be granted by BIS without considering theamendment.
- b) Applications which are recorded henceforth may be processed with or without considering Amendment no 1 to the IS. Processing of Applications without considering the amendment, shall be permitted only upto 17 April 2025. For such cases Applicant shall give a declaration that they will implement the amendment by 18 April 2025.
- c) Beyond 18 April 2025, no Licence shall be granted without considering the amendment.

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 up to the date of implementation of the revised Standard.
- 8. BOs are requested to circulate this guideline to licensees and applicants immediately within 7 days of issuance of this circular.
- 9. The above guidelines come into force with immediate effect.

(Amit Choudhary)
Scientist E

Head (CMD-2)

DDG(Certification)

Circulated to:

All RO/BOs

All other concerned - through BIS

intranet