केन्द्रीय मुहर विभाग -2

संदर्भ -: केमूवी-2/16:737

30 10 2024

विषय: संशोधित IS 737:2024 के अनुपालन के दिशा निर्देश

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है।

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

> शिवम आहूजा वैज्ञानिक डी

प्रमुख (केम्वी 2) सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/MTD/LPPD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16:737 30 10 2024

Subject: Guidelines for implementation of Revised IS 737:2024 (WROUGHT ALUMINIUM AND ALUMINIUM ALLOY SHEET AND STRIP FOR GENERAL ENGINEERING PURPOSES — SPECIFICATION)

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.

(Shivam Ahuja) Scientist D

Head (CMD-2)

All ROs/BOs/Labs/MTD/LPPD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 737 30 10 2024

Subject: Guidelines for implementation of revised IS 737:2024 (WROUGHT ALUMINIUM AND ALUMINIUM ALLOY SHEET AND STRIP FOR GENERAL ENGINEERING PURPOSES — SPECIFICATION)

- 1. This has reference to the above.
- IS 737:2008 has been revised as IS 737:2024 and the date of withdrawal of IS 737:2008 is 18th February 2025.
- 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(s) as per	Change
IS 737:2024	
4 Ordering	A new clause specifying Ordering Information has been added
Information	
Chemical Composition	42 new grades of pure aluminum and aluminum alloys have been added and their chemical composition has been specified in the Table. Chemical Composition of a total of 73 grades has been specified in the Table.
Mechanical Properties	Table has been modified to specify Mechanical Properties of a total of 63 grades. Further, it has been specified that the Mechanical properties of the grades and thicknesses not mentioned in the Table may be subject to the mutual agreement between purchaser and manufacturer

- 4. Consequent upon the issuance of the revised Standard, the existing product manual of IS 737 has been revised which is being circulated separately.
- 5. The guidelines for implementation of the revised Standard is given below:

A. LICENSEES:

- i) Consequent to revision of IS 737:2008 to IS 737:2024, 42 new grades of Aluminum and Aluminum Alloys have been added.
- ii) All Licensees shall implement the revised Standard by 18th February 2025. Any difficulty in implementation shall be brought to the notice of CMD 2 at the earliest but in any case at least 30 days before the last date of implementation. BOs shall ensure that no Licences are under operation as per old Standard after 18th February 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.

- iii) Inclusion of new Alloys/Tempers/Sizes etc. shall be dealt as per the existing Guidelines for Change in Scope of Licence (CSoL).
- iv) BOs shall plan an early surveillance visit for verification of the implementation of the revised standard preferably within 30 days of switchover by the licensee.

B. APPLICATIONS FOR GRANT OF LICENCE:

- 1. 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 also be obtained from such Applicants that if the sample fails in new test requirements, Licence will not be granted by BIS as per the old version.
- 2. 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 upto 17th February 2025and for such cases Applicant shall give a declaration that they will implement the revised Standard by 18th February 2025.
- 3. Beyond 18th February 2025 no Licence shall be granted as per the old Standard.

C. CHANGE IN SCOPE OF LICENCE:

- 1. For change in scope of licence, the relevant provisions as given above for Applicants shall apply.
- 2. 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 or up to **18**th **February 2025** whichever is earlier.
- 3. The above guidelines come into force with immediate effect.

Shivam Ahuja Sc. D

Head (CMD-2) DDG (Certification) ROs/BOs