

**केन्द्रीय मुहर विभाग -2**

संदर्भ -: केमूवी-2/16:17483 (Part 1)

03 01 2025

**विषय: संशोधन संख्या 02 से आईएस 17483 (Part 1) के कार्यान्वयन के लिए 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।

**शिवम आहूजा  
वैज्ञानिक डी**

**प्रमुख (केमूवी 2)**

**सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/TXD/LRMD**

**CENTRAL MARKS DEPARTMENT-2**

Our Ref: CMD-2/16: 17483 (Part 1)

03 01 2025

**Subject: Guidelines for implementation of Amendment No.02 to IS 17483 (Part 1)**

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/TXD/LRMD**

## CENTRAL MARKS DEPARTMENT-2

Our Ref:CMD-2/16:17483 (Part 1)

Date: 03.01.2025

**Subject: Guidelines for implementation of Amendment No.02 to IS 17483 (Part 1):2020 (Geosynthetics - Geocells - Specification (Part 1) Load Bearing Application)**

1. Amendment no. 2 to IS 17483 (Part 1):2020 has been published. The last date for implementation of the amendment is **25<sup>th</sup> January 2025**.
2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the above amendment within a week of issuance of these guidelines.
3. The significant changes in the standard through this amendment 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 amendment.

Clause	Change
3.2 Style Number, Definitions	Definition of Style Number of Geo Cell has been modified to replace Pocket size with weld spacing
5.2 Manufacture	Clause has been modified to replace Final geocell pocket size with Weld Spacing Further, tolerances on Final geocell pocket size (expanded cell) have been replaced by tolerances on Weld Spacing
5.2.1 Manufacture	$h/Deq$ ratio has been modified to 0.68 to 1.25 from 0.7 to 1.25. Further, it has been added in the clause that the geocell pocket size [length ( $d1$ ) $\times$ width ( $d2$ )] shall be measured in accordance with the method given in Annex G
Annex G	A new Annex has been added specifying method for determination of Geocell Pocket Size

4. Consequent to the amendment, the Product Manual of IS 17483 (Part 1):2020 has been revised and the same is being circulated separately.
5. The guidelines for implementation of the amendment are given below:

## **LICENSEES:**

All Licensees shall implement the amendment by **25<sup>th</sup> January 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 IS 17483 (Part 1) without the amendment after **25<sup>th</sup> January 2025**. **The status of implementation of the amendment shall be confirmed by Head (BO) to CMD-2 within two weeks of the last date of concurrent running.**

**Licensees shall submit evidence of conformity to the additional/modified requirements through In-house/Independent Test Reports or Test Certificates, as applicable. Verification of implementation of the amendment, wherever required, may be carried out during the next surveillance visit.**

BOs may plan an early Surveillance Visit for verification of the additional manufacturing machinery (if any) declared by the licensee for the included varieties within 30 days from the date of inclusion.

## **APPLICATIONS FOR GRANT OF LICENCE:**

Existing Applications where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed without consideration of the amendment. However, if the Applicant is desirous of considering the amendment, 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 while considering the provisions of the amendment, Licence will not be granted as per the old version.

Applications which are recorded henceforth may be processed with or without consideration of the amendment. Processing of Applications without consideration of the amendment shall be permitted only up to **24<sup>th</sup> January 2025** and for such cases Applicant shall give a declaration that they will implement the amendment by **25<sup>th</sup> January 2025**.

Beyond **25<sup>th</sup> January 2025** no Licence shall be granted without consideration of the amendment.

## **CHANGE IN SCOPE OF LICENCE:**

For change in scope of licence, the relevant provisions as given above for Applicants shall apply.

However, processing of such applications for change in scope of licence without consideration of the amendment shall be permitted only up to the date of implementation of the amendment by the licensee or up to **25<sup>th</sup> January 2025** whichever is earlier.

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

Shivam Ahuja

Sc.D.(CMD-2)

Head (CMD-2)

DDG (Certification)