# भारतीय मानक ब्यूरो (केंद्रीय मुहर विभाग III)

हमारा संदर्भ : सी एम डी - III/16 : IS 15658

28 जून 2022

विषय : आईएस 15658 संशोधन संख्या 1 के अनुपालन हेतु गाइडलाइन।

इसमें ऊपर उल्लिखित विषय का संदर्भ है।

सभी शाखा कार्यालय से आग्रह है कि गाइडलाईन का अनुपालन तत्काल प्रभाव से सुनिश्चित करें।

(ऐ के कअंर) वैज्ञानिक-सी (सी एम् डी-॥।)

प्रमुख (सी एम डी- ॥।)

सभी क्षेत्रीय /शाखा कार्यालय

# BUREAU OF INDIAN STANDARDS (Central Marks Department-III)

Our Ref: CMD-III/16 : IS 15658

28 June 2022

Subject: Guidelines for implementation of Amendment No. 1 to IS 15658:2021 'Concrete Paving Blocks'

This has reference to the subject mentioned above.

BOs may kindly ensure implementation of the guidelines with immediate effect.

(A K Kanar) Sc-C (CMD-III)

**Head (CMD-III)** 

Circulated to: All ROs/BOs

### **CENTRAL MARKS DEPARTMENT III**

Our Ref: CMD-III/16 : IS 15658 28 June 2022

Subject: Guidelines for implementation of Amendment No. 1 to IS 15658:2021 'Concrete Paving Blocks'

- 1. Amendment No. 1 to IS 15658:2021 has been published. The last date for implementation of the amendment is **25 Jan 2023**.
- 2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the above amendment immediately.
- 3. The changes brought out in the Standard through the amendment as listed in the Table is 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	Requirement
Table-1	Standard axle loads for different traffic categories have been modified
Table-1	Thickness of blocks of M55 grade for more than 50 MSA load is kept as 120mm
7.1.2	Sample size for visual inspection has been modified
7.3	Test requirement for Abrasion resistance test has been relaxed
Table-4	Number of paving blocks for various mechanical test requirements towards quality assurance by third party have been reduced.
10.1(d) & 10.1.1	The requirement to mark identification in code or otherwise to enable trace back the date of manufacture, batch number on the concrete paving block/package has been made as an optional requirement. However, 0.5% of concrete paving blocks from each batch shall be marked with batch number and date of manufacture.
B-5	Sample selection of block for thickness measurement has been modified.
F-4.2	Typographical error in line 4 of clause F-4.2 (i.e. 0.01 N) has been rectified to 0.01 kN.
10.1.1	Provision for the manufacturer to supply test certificate/ invoice with each batch mentioning the batch number and date of manufacture, to enable trace back the same to factory records, has been added
G-2	Sample selection of block for flexural strength test has been modified

- 4. Consequent upon issuance of the amendment, existing Product Manual has been revised as Doc: **PM/IS 15658/7/June 2022**.
- 5. The guidelines for implementation of the amendment is given below:

#### A. LICENSEES:

- (i) All Licensees shall implement the amendment by **25 Jan 2023**. BOs shall ensure that no Licences are under operation as per IS 15658:2021 without the Amendment No.1 after **25 Jan 2023**. The status of implementation of the amendment shall be confirmed by Head (BO) to CMD-III within two weeks of the last date of concurrent running.
- (ii) Licensees shall submit evidence of conformity to the additional/ modified requirements through In-house test reports. Verification of implementation of the amendment shall be done during through special surveillance visit, which shall be completed within six months from the date of confirmation of implementation by the manufacturer.
- (iii) If the Licensee fails to complete all actions by **25 Jan 2023** it shall be dealt with as per the prevailing guidelines.

## B. <u>APPLICATIONS FOR GRANT OF LICENCE</u>:

- (i) 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.
- (ii) 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 upto **25 Jan 2023** and for such cases Applicant shall give a declaration that they will implement the amendment by **25 Jan 2023**.
- (iii) Beyond **25 Jan 2023** no Licence shall be granted without consideration of 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 without consideration of the amendment shall be permitted only upto the date of implementation of the amendment by the licensee or upto **25 Jan 2023** whichever is earlier.
- 6. The above guidelines come into force with immediate effect.

A K Kanar Sc-C, CMD-III

Head (CMD III) **DDG** (Certification)