

**भारतीय मानक ब्यूरो**  
**(केंद्रीय मुहर विभाग III)**

हमारा संदर्भ : सी एम डी- III/16 : आई एस 3480 : 1966

12 08 2021

विषय : आई एस 3480 : 1966 के अनुपालन हेतु गाइडलाइन ।

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

औरोस्मिता कबिराज  
वैज्ञानिक सी (सी एम डी-III)

प्रमुख (सी एम डी-III)  
सभी क्षेत्रीय/शाखा कार्यालय

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

Our Ref: CMD-III/16 : IS 3480 : 1966

12 08 2021

**Subject: Guidelines for implementation of Amendment 2 to IS 3480 : 1966, “Flexible steel conduits for electrical wiring”.**

This has reference to the subject mentioned above.

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

**Aurosmita Kabiraj**  
**Sc-C (CMD-III)**

**Head (CMD-III)**  
**Circulated to: All ROs/BOs**

## CENTRAL MARKS DEPARTMENT III

Our Ref: CMD III/16: IS 3480

12 August 2021

### **Subject: Guidelines for implementation of Amendment No. 2 to IS 3480: 1966 - Flexible steel conduits for electrical wiring**

1. Amendment No. 2 to IS 3480: 1966 has been published. The last date for implementation of the amendment is 23 October 2021.
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 amendment are listed below for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the amendment.
  - i. CI 3.1- The strip steel used for manufacturing of flexible steel conduits for electrical wiring shall be CR1 grade of IS 513 (Part 1) or grade GPH as per IS 277, in line with the extant raw material standards.
  - ii. CI 2.3- The batch should consist of maximum of 50 manufactured lengths, total length not exceeding 1 000 m of conduit.
4. Consequent upon issuance of the amendment, the Product manual has been issued as Doc: PM/ IS 3480/ 2/ August 2021.
5. The guidelines for implementation of the amendment is given below:

#### **A. LICENSEES:**

- (i) All Licensees shall implement the amendment by 23 October 2021. BOs shall ensure that no Licences are under operation as per IS 3480: 1966 without the amendment after 23 October 2021. **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/Independent Test Reports or Test Certificates, as applicable. Verification of implementation of the amendment, wherever required, may be done during the next visit **which may normally be completed within six months of the last date of concurrent running**.
- (iii) If the Licensee fails to complete all actions by 23 October 2021 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 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 23 October 2021 and for such cases Applicant shall give a declaration that they will implement the amendment by 23 October 2021.
- (iii) Beyond 23 October 2021 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 23 October 2021 whichever is earlier.
6. The above guidelines come into force with immediate effect.

**Aurosmita Kabiraj**  
Sc C

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