



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

**BUREAU OF INDIAN STANDARDS**

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002

Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi-110002

Phones: 23230131 / 23233375 / 23239402

Website: www.bis.org.in, www.bis.gov.in

## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : CED 02:1/T-18

Date : 04 September 2024

TECHNICAL COMMITTEE : Cement And Concrete, CED 02

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Cement And Concrete Sectional Committee, CED 02. Please [click here](#) to view the document.

**Document Number : CED 02 (26502) WC**

**Title of the document : Hydrophobic Portland Cement Specification Third Revision of IS 8043**

**Document Type : Revision of Indian Standard (IS 8043 : 1991)**

*This document has following salient features which may require specific attention for your valuable comments:*

- 1) This standard covers the manufacture, chemical and physical requirements of hydrophobic Portland cement.*
- 2) This cement is obtained by intergrinding 33 grade ordinary Portland cement clinker with certain hydrophobic agents which will impart a water repelling property to the cement. The hydrophobic properties are due to the formation of a water repellent film around each particle of cement. This film is broken during the mixing of the concrete and normal hydration takes place. Hydrophobic cement shall not be confused with waterproofing cements. A test on hydrophobicity is also included in this standard.*

Please examine the document and share your comments regarding further improvement in the document.

**Last date for sharing the comments is : 31 October 2024**

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at [ced@bis.gov.in](mailto:ced@bis.gov.in) to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

**Yours faithfully,**  
**(DWAIPAYAN BHADRA)**  
**Head (Civil Engineering Department)**  
**Email: [ced@bis.gov.in](mailto:ced@bis.gov.in)**



## व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : CED 02:1/T-18

दिनांक : 04-09-2024

तकनीकी समिति : Cement And Concrete Sectional Committee, CED 02

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : CED 02 (26502) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

सम्मतियाँ भेजने की अंतिम तिथि : 31 October 2024

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट [www.bis.gov.in](http://www.bis.gov.in) पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,  
विभाग प्रमुख का नाम : DWAIPAYAN BHADRA  
(Civil Engineering Department)  
ई-मेल : [ced@bis.gov.in](mailto:ced@bis.gov.in)