



DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : TXD/30/25076

Date : 18 March 2024

TECHNICAL COMMITTEE : Geosynthetics, TXD 30

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Geosynthetics Sectional Committee, TXD 30. Please [click here](#) to view the document.

Document Number : TXD 30 (25076) WC

Title of the document : Geosynthetics Geotextiles for Drainage Separation Filtration Erosion Control and Stabilization Applications Specification

Document Type : Revision of Indian Standard (IS 16362 : 2020)

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

- 1) In this revision, geotextiles for different applications including subgrade separation, permanent erosion control, subsurface drainage and geotextiles for highways application have been amalgamated into a single standard (i.e. IS 15910 : 2010 , IS 16391 : 2015, IS 16392 : 2015, IS 16393 : 2015*

- 2) Additionally, two new varieties of geotextiles namely Class 1R (for its application on top of subgrade or prepared subgrade before laying blanket or anywhere within the embankment) and Class 2R (for its applications and below the ballast and above the blanket layer) have been included in this standard on the recommendation of RDSO, Lucknow to extend the applicability of standard for railway applications. In formulation of this standard, considerable assistance has been derived from 'RDSO/2018/GE: IRS-0004 - Part-I Specification of Non-woven Geotextile to be Used as Separator/Filtration in Railway Formation' published by RDSO, Lucknow*

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

Last date for sharing the comments is : 17 April 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 txd@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,
(J. K. Gupta)
Head (Textiles Department)
Email: txd@bis.gov.in**



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : TXD/30/25076

दिनांक : 18-03-2024

तकनीकी समिति : Geosynthetics Sectional Committee, TXD 30

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : TXD 30 (25076) 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 : 17 April 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 पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,
विभाग प्रमुख का नाम : जे के गुप्ता
(Textiles Department)
ई-मेल : txd@bis.gov.in