



## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : TXD/30/25137

Date : 31 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 (25137) WC**

**Title of the document : Geosynthetics - Method for Determination of Trapezoid Tearing Strength**

**Document Type : Revision of Indian Standard (IS 14293 : 1995)**

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

*1) This standard was first published in 1995. The present revision has been made in the light of experience gained since last revision and to incorporate the following major changes: 1) Title of the standard has been modified; 2) References to Indian Standard given in Annex A has been updated; 3) Scope of the standard has been modified to extend applicability of standard for layered fabrics, knit fabrics, and felts also; 4) Clamp size has been specified for the tensile testing machine and requirement for upper clamp has been specified additionally; and 5) Requirement of trapezoidal template has been made optional.*

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

**Last date for sharing the comments is : 30 May 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](mailto: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,**  
**(Jitender Kumar Gupta)**  
**Head (Textiles Department)**  
**Email: [txd@bis.gov.in](mailto:txd@bis.gov.in)**



**व्यापक परिचालन में मसौदा(दे)**

हमारा सन्दर्भ : TXD/30/25137

दिनांक : 31-03-2024

**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 (25137) 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 : 30 May 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 : Jitender Kumar Gupta  
(Textiles Department)  
ई-मेल : [txd@bis.gov.in](mailto:txd@bis.gov.in)