MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG, NEW DELHI 110002

# व्यापक परिचालन मसौदा

हमारा संदर्भः सीईडी 35/टी-65

02/05/2024

तकनीकी समिति : फर्नीचर विषय समिति, सीईडी 35

## प्राप्तकर्ता :

क) सिविल इंजीनियरी विभाग परिषद्, सीईडीसी के सभी सदस्य

ख) फर्नीचर, सीईडी 35 के सभी सदस्य

ग) रूचि रखने वाले अन्य निकाय

प्रिय महोदय/महोदया,

निम्नलिखित मानक का मसौदा संलग्न है:

प्रलेख संख्या	ৰ্থীত্বক
सीईडी 35 (25525) WC	भंडारण इकाइयाँ — विशिष्टि (IS 17634 : 2022 का पहला संशोधन) ( ICS 97.140)

कृपया इस मानक के संशोधन के मसौदे का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि यह मानक के पहले संशोधन के रूप में प्रकाशित हो तो इस पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयाँ आ सकती हैं।

सम्मतियाँ भेजने की अंतिम तिथि : 01 जुलाई 2024

सम्मति यदि कोई हो तो कृपया अधोहस्ताक्षरी को उपरिलिखित पते पर संलग्न फोर्मेट में भेजें या ced35@bis.gov.in पर ईमेल कर दें।

यदि कोई सम्मित प्राप्त नहीं होती है अथवा सम्मित में केवल भाषा सम्बन्धी त्रुटि हुई तो उपरोक्त प्रलेख को यथावत अंतिम रूप दिया जाएगा। यदि सम्मित तकनीकी प्रकृति की हुई विषय समिति के अध्यक्ष के परामर्श से अथवा उनकी इच्छा पर आगे की कार्यवाही के लिए विषय समिति को भेजे जाने के बाद प्रलेख को अंतिम रूप दे दिया जाएगा।

यह प्रलेख भारतीय मानक ब्यूरो की वैबसाइट <u>www.bis.gov.in</u> पर भी उपलब्ध हैं। धन्यवाद ।

भवदीय.

(द्वैपायन भद्रा) प्रमुख (सिविल इंजीनियरी)

संलग्नक : उपरिलिखित

MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG, NEW DELHI 110002

### **DRAFT IN WIDE CIRCULATION**

Our Ref: CED 35/T- 65 02/05/2024

**TECHNICAL COMMITTEE: FURNITURE SECTIONAL COMMITTEE, CED 35** 

#### ADDRESSED TO:

- a) All Members of Civil Engineering Division Council, CEDC
- b) All Members of Furniture Sectional Committee, CED 35
- c) All others Interests

Dear Sir/Madam,

Please find enclosed the following document:

Doc No.	Title
CED 35(25525) WC	STORAGE UNITS — SPECIFICATION (First Amendment of IS 17634 : 2022) (ICS 97.140)

Kindly examine the draft amendment to the Indian standard and forward your views stating any difficulties, which you are likely to experience in your business or profession, if this is finally adopted as amendment to the Indian standard.

Last Date for comments: 01 July 2024

Comments if any, may please be made in the enclosed format and mailed to the undersigned at the above address or preferably through e-mail to ced35@bis.gov.in.

In case no comments received or comments received are of editorial nature, you will kindly permit us to presume your approval for the above document as finalized. However, in case of comments of technical in nature are received then it may be finalized either in consultation with the Chairperson, Sectional Committee or referred to the Sectional Committee for further necessary action if so desired by the Chairperson, Sectional Committee.

The document is also hosted on BIS website www.bis.gov.in.

Thanking you,

Yours faithfully,

(Dwaipayan Bhadra) Head (Civil Engineering)

Encl: as above

### DRAFT FOR COMMENTS ONLY

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Furniture Last Date of Comments: Sectional Committee, CED 35 01 July 2024

## DRAFT AMENDMENT NO. 1 TO IS 17634 : 2022 STORAGE UNITS — SPECIFICATION

(*Page* 2, *clause* **3.16**) – Insert the following new clauses at the end:

- **'3.17 Overturn** Condition where an unrestricted storage unit does not return to its upright normal position.
- **3.18** Unit Complete furniture intended to be tested. Example, bookcases, wardrobes, cabinets, wall-mounted or exterior-mounted elements, free-standing and mobile pedestals, lateral and vertical files.'

(*Page 2, clause 6, title*) – Substitute the following with the existing:

### 'RAW MATERIALS REQUIREMENTS'

(*Page* 2, *clause* **6.2**, *first paragraph*, *first sentence*) – Substitute the following with the existing:

'For fabric and/or leather (synthetic and natural) surfaces, the raw materials shall be tested for the following tests (as applicable) and shall conform the minimum performance requirements specified in IS 17637.'

(*Page 2, clause* **6.2**, *last paragraph*) – Substitute the following with the existing:

'The above mentioned tests shall be carried-out on raw materials (as applicable) used in manufacturing of the storage unit; not on assembled storage unit.'

(*Page 21, clause 7.5.1, first paragraph*) – Insert the following at the end:

'Units intended to be attached to the building structure shall only be tested according to **7.5.9**.'

(*Page* 21, *clause* **7.5.1**) – Insert the following at the end:

'The potential energy will be determined by multiplying the total mass (kg) of the unit, gravity (m/s²) and the height (m) above the floor to the centre of gravity. The total mass is the mass of the unit loaded according to Table 9.'

(*Page* 33, *clause* **9.1**) – Insert the following at the end:

'e) Performance Category that is domestic, institutional light or institutional heavy, and f) Units intended to be attached to the building structure, if applicable.'

(*Page* 34, *clause* **A-4**, *first paragraph*, *first sentence*) – Substitute the following with the existing:

'All applicable tests as mentioned in 7 shall be carried out on the samples from same lot and in the sequence as the clauses are numbered in each stability tests, strength tests and durability tests separately carried out on the same sample.'

(CED 35)