



भारतीय मानक ब्यूरो BUREAU OF INDIAN STANDARDS

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

RESOLUTION

Our Ref: CED 41/A-2.25

02 December 2024

Subject: Resolution of the Twenty-fifth Meeting Waterproofing and Damp-Proofing Sectional Committee, CED 41

All Members of CED 41

Dear Sir/Madam,

Please find enclosed a copy of resolution of the 25th Meeting of Waterproofing and Damp-Proofing Sectional Committee, CED 41 held on **02 December 2024** in New Delhi. The resolution has been duly approved by the Sectional Committee, CED 41.

Thanking you,

Yours faithfully,

(Dr Manoj Kumar Rajak)
Member Secretary CED 41
E-mail: manoj@bis.gov.in
Phone No. 011-23238253

Encl: As above

BUREAU OF INDIAN STANDARDS

RESOLUTION

Waterproofing and Damp-Proofing Sectional Committee, CED 41 : **Twenty-fifth Meeting**

Monday, 02 December 2024 : **11:00 h**

Venue – Mimaansa (White Room), (Online + Offline), Bureau of Indian Standards, Manak Bhavan, 9, Bahadur Shah Zafar Marg, New Delhi 110 002

CHAIRPERSON : **Dr Sukhdeo R. Karade, CSIR-CBRI**
VICE-CHAIRPERSON : **Shri Supradip Das, ICI**
MEMBER SECRETARY : **Dr Manoj Kumar Rajak**

ITEM 1 CONFIRMATION OF THE MINUTES OF LAST MEETING

The Committee confirmed the minutes of the last meeting as circulated.

ITEM 2 COMPOSITIONS OF THE SECTIONAL COMMITTEES

The Committee noted the revised composition given in Annex 1 of the agenda.

ITEM 3 PROGRAMME OF WORK

The Committee noted the present programme of work as given in Annex 2 of the Agenda.

ITEM 4 DRAFT STANDARDS/AMENDMENTS FOR APPROVAL FOR FINALIZATION

4.1 Revision of IS 12027 (Part 1) : 1987 Water Repellents – Specification: Part 1 Silicone Based (first revision)

The Committee considered the WC draft Doc. No. CED 41(26421)WC was circulated vide BIS Letter No. CED41/T-17 Dated 27 August 2024, along with the comment received and look decisions on the all comments.

The Committee decided to finalized the draft standard with the above changes for adoption and publication. The Committee authorized the Secretariat to incorporate any editorial changes if any.

4.2 IS 12027 (Part 2) : 1987 Water Repellents – Specification: Part 2 Silane Based

The Committee considered the WC draft Doc. No. CED 41(26422)WC vide BIS Letter No. CED41/T-52 Dated 27 August 2024, along with the comment received and look decisions on the all comments.

The Committee decided to finalized the draft standard with the above changes for adoption and publication. The Committee authorized the Secretariat to incorporate any editorial changes if any.

4.3 Revision of IS 12054 : 1987 Application of Water Repellents – Code of Practice (first revision)

The Committee considered the WC draft Doc. No. CED 41(26419)WC vide BIS Letter No. CED41/T-18 Dated 28 August 2024, along with the comment received and look decisions on the all comments.

The Committee decided to finalized the draft standard with the above changes for adoption and publication. The Committee authorized the Secretariat to incorporate any editorial changes if any.

ITEM 5 ISSUES CARRIED OVER FROM PREVIOUS MEETING

5.1 New Indian Standard on Code of Practice for Preformed Membrane

The Committee discussed the input submitted by the working group during the meeting and suggest to draft this document as an Indian standards format. The Committee requested working group to submit the draft within 3 months.

The Committee decided that after receiving of draft it would be circulated for P-draft/WC draft.

5.2 New Indian Standard on the Classification of Waterproofing Products

The Committee discussed the input submitted by the working group and appreciate the effort made by the WG. Committee suggest to include the product which is used for treatment in the structure after construction. The Committee requested working group to submit the draft within 3 months.

The Committee decided that after receiving of draft it would be circulated for P-draft/WC draft.

5.3 Identification of New Subjects under CED 41

The Committee discussed the input submitted by the working group and appreciate the effort made by the WG. Committee decided to distribute the new products, identified by the WG, among the committee members for formulation of Indian standards.

The Committee decided that after receiving of draft it would be circulated for

P-draft/WC draft.

5.4 Indian Standards related to APP/SBS

- a) IS 16526 : 2017 App Modified Bituminous Waterproofing & Damp-proofing Membrane with Glass Fibre Reinforcement – Specification**

- b) IS 16532 : 2017 App Modified Bituminous Waterproofing & Damp-proofing Membrane with Polyester Reinforcement- Specification**

- c) IS 16525 : 2017 SBS Modified Bituminous Waterproofing & Damp-proofing Membrane with Polyester Reinforcement – Specifications**

- d) IS 16540 : 2017 App Modified HMHDPE Bituminous Waterproofing & Damp-proofing Membrane – Specification**

Committee discussed the report submitted by Shri Supradip Das and agreed with that.

6 NEW STANDARDS TO BE FORMULATED

Already covered under the item 5.
