



THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF INDUSTRY AND TRADE

TANZANIA BUREAU OF STANDARDS (TBS)



ISO 9001:2015 Certified

Member of the International Standardization (ISO), Codex Alimentarius Commission (WHO/FAO), Agent for ISO and other National Standards Bodies

In reply please quote:

Ref. No. TBS/BCDC/A-3/73

Date: 2026-03-09

To: All Stakeholders

Dear Sir/Madam

RE: DRAFT TANZANIA STANDARDS FOR STAKEHOLDERS' COMMENTS

Please refer to the heading above.

2. Tanzania Bureau of Standards (TBS) is on the process of developing standards in the attached list.
3. According to procedures for the preparation of Tanzania Standards, the draft standard is hereby being circulated for stakeholders' comments. The full text of the adopted International Standards is not provided because of copyright issues, only the Title and Scope of the draft Standards are attached herewith. The adopted Standards are obtained from the TBS library.
4. Being one of the key stakeholders in standards development, we kindly request you to go through the draft standard and send your comments regarding its technical contents. Suggestion which entails revision of text should indicate the preferred wording and the relevant clause should be quoted against each comment. In case you find it suitable and no comments, please notify accordingly.
5. Your comments can be submitted in electronic form or hard copy as per attached form.
6. We will appreciate receiving your comments before **8th May 2026**.
7. Looking forward to your continued cooperation.

Eng. Azizi A. Msemu
For: **DIRECTOR GENERAL**



"Inspiring Quality and Safety for Better Livelihood"

TBS HEADQUARTERS

Physical Address
Tanzania Bureau of Standards
Ubungo, Morogoro Road /
Sam Nujoma Road
P. O. Box 9524
DAR ES SALAAM, TANZANIA
Tel. No: +255 22 245 0298/
+255 22 245 0206
Telefax: +255 22 2450959
Hotline: 0800110827
E-mail: info@tbs.go.tz
Website: http://www.tbs.go.tz
E-mail address for customer complaints:
complaints@tbs.go.tz
Twitter: TBS_Tanzania
Instagram: tbs_Viwango

TBS CENTRAL ZONE

Physical Address
Kambarage Tower
P. O. Box 2956
DODOMA,
TANZANIA
Tel. No:
+255 26 2520310

TBS LAKE ZONE

Physical Address
NSSF Building,
3rd Floor
P.O. Box 1814
MWANZA,
TANZANIA
Tel. No:
+255 28 2501127

TBS NORTHERN ZONE

Physical Address
NSSF Mafao House
Building, 2nd Floor
P.O. Box 2399
ARUSHA,
TANZANIA
Tel. No:
+255 27 2520143

**TBS SOUTHERN ZONE
HIGHLANDS
ZONE**

Physical Address
NHIF Building,
7th Floor
P.O. Box 1674
MBEYA,
TANZANIA
Tel No:
+255 25 2502848

TBS SOUTHERN ZONE

Physical Address
MTUWASA Building
P. O. Box 1396
MTWARA,
TANZANIA
Tel. No:
+255 23 2334477

TBS WESTERN ZONE

Physical Address
NSSF Building (Mafao
House), 2nd Floor
P. O. Box 1276
KIGOMA,
TANZANIA
Tel. No:
+255 28 2804023

All Correspondence should be addressed to the **DIRECTOR GENERAL**

LIST OF DRAFT STANDARDS FOR STAKEHOLDERS' COMMENTS

1. BDC 2 (3792) DTZS *Guidelines for the simplified design of structural reinforced concrete for buildings*
2. BCDC 9 (3845) DTZS/ISO 10545-1 *Ceramic Tiles Part 1: Sampling and basis for acceptance*
3. BCDC 9 (3846) DTZS/ISO 10545-2 *Ceramic Tiles Part 2: Determination of dimensions and surface quality*
4. BCDC 9 (3847) DTZS/ ISO 10545-3 *Ceramic Tiles Part 3: Determination of water absorption, apparent porosity, apparent relative density and bulk density*
5. BCDC 9 (3848) DTZS/ISO 10545-4 *Ceramic Tiles Part 4: Determination of modulus of rupture and breaking strength*
6. BCDC 9 (3849) DTZS/ISO 10545-5 *Ceramic Tiles Part 5: Determination of impact resistance by measurement of coefficient of restitution*
7. BCDC 9 (3850) DTZS/ISO 10545-6 *Ceramic Tiles Part 6: Determination of resistance to deep abrasion for unglazed tiles*
8. BCDC 9 (3851) DTZS/ISO 10545-7 *Ceramic Tiles Part 7: Determination of resistance to surface abrasion for glazed tiles*
9. BCDC 9 (3852) DTZS/ISO 10545-8 *Ceramic Tiles Part 8: Determination of linear thermal expansion*
10. BCDC 9 (3853) DTZS/ISO 10545-9 *Ceramic Tiles Part 9: Determination of resistance to thermal shock*
11. BCDC 9 (3854) DTZS/ ISO 13007-1 *Ceramic tiles Grouts and adhesives Part 1: Terms, definitions and specifications for adhesives*
12. BCDC 9 (3855) DTZS/ ISO 13007-2 *Ceramic tiles Grouts and adhesives Part 2: Test methods for adhesives*
13. BCDC 9 (3860) DTZS/ISO 13007-3 *Ceramic tiles Grouts and adhesives Part 3: Terms, definitions and specifications for grouts*
14. BCDC 9 (3861) DTZS/ ISO 13007-4 *Ceramic tiles Grouts and adhesives Part 4: Test methods for grouts*
15. BCDC 9 (3862) DTZS/ ISO 14486 *Laminate floor coverings Specification*
16. BCDC 9 (3863) DTZS/ ISO 26986 *Resilient floor coverings Expanded (cushioned) poly (vinyl chloride) floor covering Specifications*

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Physical Address
Tanzania Bureau of Standards
Ubungu, Morogoro Road /
Sam Nujoma Road
P. O. Box 9524
DAR ES SALAAM, TANZANIA
Tel. No: +255 22 245 0298/
+255 22 245 0206
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Hotline: 0800110827
E-mail: info@tbs.go.tz
Website: http://www.tbs.go.tz
E-mail address for customer complaints:
complaints@tbs.go.tz
Twitter: TBS_Tanzania
Instagram: tbs_Viwango

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Physical Address
Kambarage Tower
P.O. Box 2956
DODOMA,
TANZANIA
Tel. No:
+255 26 2520310

TBS LAKE ZONE

Physical Address
NSSF Building,
3rd Floor
P.O. Box 1814
MWANZA,
TANZANIA
Tel. No:
+255 28 2501127

TBS NORTHERN ZONE

Physical Address
NSSF Mafao House
Building, 2nd Floor
P.O. Box 2399
ARUSHA,
TANZANIA
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TBS SOUTHERN HIGHLANDS ZONE

Physical Address
NHIF Building,
7th Floor
P.O. Box 1674
MBEYA,
TANZANIA
Tel No:
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MTUWASA Building
P. O. Box 1396
MTWARA,
TANZANIA
Tel. No:
+255 23 2334477

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17. BCDC 9 (3864) DTZS/ ISO 10874 *Resilient, textile and laminate floor coverings Classification*
18. BCDC 9 (3865) DTZS/ISO 10545-10 *Ceramic tiles Part 10: Determination of moisture expansion*
19. BCDC 9 (3866) DTZS/ISO 10545-11 *Ceramic tiles Part 11: Determination of crazing resistance for glazed tiles*
20. BCDC 9 (3867) DTZS/ISO 10545-12 *Ceramic tiles Part 12: Determination of frost resistance*
21. BCDC 9 (3868) DTZS/ISO 10545-13 *Ceramic tiles — Part 13: Determination of chemical resistance*
22. BCDC 9 (3869) DTZS/ISO 10545-14 *Ceramic tiles Part 14: Determination of resistance to stains*
23. BCDC 9 (3870) DTZS/ISO 13006 *Ceramic tiles: Definitions, classification, characteristics and marking*
24. BCDC 2 (3922) DTZS *Bases for design of structures - Assessment of existing structures*
25. BCDC 2 (3926) DTZS *General principles on reliability for structures*
26. BCD 2 (3997) DTZS *Wind actions and structure.*
27. BCDC 2 (3998) DTZS *General principles on reliability for structures - Vocabulary*
28. BCDC 2 (3999) DTZS *Bases for design of structures - Accidental actions.*
29. BCDC 2 (4000) DTZS *General principles on the design of structures for durability*
30. BCDC 2 (4001) DTZS *Bases for design of structures - General requirements.*
31. BCDC 2 (4173) DTZS *Typical horizontal joints between an external wall of prefabricated ordinary concrete components and a concrete floor*
32. BCDC 2 (4174) DTZS *Building construction - Modular co-ordination - Stairs and stair openings - Co-ordinating dimensions*
33. BCDC 2 (4180) DTZS *Actions from waves and currents on coastal structures*
34. BCDC 2 (4181) DTZS *Deformations and displacements of buildings and building elements at serviceability limit states*
35. BCDC 14 (4190) DTZS *Buildings and civil engineering works — Vocabulary — Part 1: General terms*

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TANZANIA
Tel. No:
+255 28 2804023

36. BCDC 14 (4191) DTZS *Buildings and civil engineering works — Vocabulary — Part 2: Contract and communication terms*
37. BCDC 14 (4192) DTZS *Buildings and civil engineering works — Vocabulary — Part 3: Sustainability terms*
38. BCDC 14 (4193) DTZS *Buildings and civil engineering works — Vocabulary — Part 4: Facility management terms*
39. BCDC 14 (4194) DTZS *Buildings and civil engineering works Procedures for setting out, measurement and surveying Vocabulary*
40. BCDC 14 (4195) DTZS *Construction project governance — Guidance on delivery management*
41. BCDC 14 (4196) DTZS *Construction procurement — Part 1: Processes, methods and procedures*
42. BCDC 14 (4197) DTZS *Construction procurement — Part 2: Formatting and compilation of procurement documentation*
43. BCDC 14 (4198) DTZS *Construction procurement — Part 3: Standard conditions of tender*
44. BCDC 14 (4199) DTZS *Construction procurement — Part 4: Standard conditions for the calling for expressions of interest*
45. BCDC 9 (4209) DTZS *Building and civil engineering sealants — Determination of application life*
46. BCDC 9 (4210) DTZS *Building and civil engineering sealants — Determination of surface cure time*
47. BCDC 9 (4212) DTZS *Building and civil engineering sealants — Vocabulary*
48. BCDC 9 (4222) DTZS *Building construction Jointing products Part 1: Determination of extrudability of sealants*
49. BCDC 9 (4224) DTZS *Buildings and civil engineering works Determination of extrudability of sealants Part 2: Using standardized apparatus*
50. BCDC 9 (4229) DTZS/ISO 13007-5:2015 *Ceramic tiles Grouts and adhesives Part 5: Requirements, test methods, evaluation of conformity, classification and designation of liquid-applied waterproofing membranes for use beneath ceramic tiling bonded with adhesives*
51. BCDC 9 (4230) DTZS/ ISO 13007-6:2020 *Ceramic tiles Grouts and adhesives Part 6: Requirements, test methods, evaluation of conformity, classification and*

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Tanzania Bureau of Standards
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Sam Nujoma Road
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Tel. No:
+255 28 2804023

designation for waterproof membranes used with the installation of ceramic tiles

52. BCDC 9 (4231) DTZS /ISO 14448:2016 *Low modulus adhesives for exterior tile finishing*
53. BCDC 15 (4364) DTZS *Doors leaves –method for measurement of height, width, thickness and squareness.*
54. BCDC 15 (4365) DTZS *Doors -Doors - Behaviour between two different climates Behaviour between two different climates*
55. BCDC 15 (4366) DTZS *Door sets — Static loading test*
56. BCDC 15 (4367) DTZS *Door leaves - Determination of the resistance to hard body impact*
57. BCDC 15 (4368) DTZS *Hinged or pivoted doors - Determination of the resistance to static torsion*
58. BCDC 15 (4369) DTZS *Windows and doors - Resistance to repeated opening and closing*
59. BCDC 15 (4370) DTZS *Windows, doors and curtain walling — Impacted by windborne debris in windstorms — Test method and classification*
60. BCDC 15 (4371) DTZS *Hinged or pivoted doors — Determination of the resistance to vertical load*
61. BCDC 15 (4372) DTZS *Windows and doors — Resistance to wind load — Test method*
62. BCDC 15 (4373) DTZS *Windows and doors — Determination of the resistance to soft and heavy body impact for doors*
63. BCDC 15 (4374) DTZS *Windows and doors — Air permeability — Test method*
64. BCDC 5 (4415) DTZS *Standard Specification for Fine Aggregate for Asphalt Mixtures*
65. BCDC 5 (4416) DTZS *Standard Specification for Aggregate for Single or Multiple Asphalt Surface Treatments*
66. BCDC 5 (4417) DTZS *Standard Classification for Sizes of Aggregate for Road and Bridge Construction*
67. BCDC 5 (4418) DTZS *Standard Specification for Mineral Filler for Asphalt Mixtures*

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Tanzania Bureau of Standards
Ubungu, Morogoro Road /
Sam Nujoma Road
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DAR ES SALAAM, TANZANIA
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Tel. No:
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