

**TANZANIA STANDARDS PUBLISHED IN GOVERNMENT GAZETTE NOTICE NO
263 ON APRIL 2020**

S/N 0	TZS	TITLE	CATEGORY
MECHANICAL			
1.	TZS 2344-1: :2019 / ISO 15874-1: 2013	Plastic piping system for hot and cold water installations — Polypropylene (PP) — Part 1: General.	COMPULSORY
2.	TZS 2344-2 2:2019/ ISO 15874-2:2013	Plastic piping system for hot and cold water installations — Polypropylene (PP) — Part 2: Pipes.	COMPULSORY
3.	TZS2344 3:2019/ ISO 15874-3:2013	Plastic piping system for hot and cold water installations — Polypropylene (PP) — Part 3: Fittings.	COMPULSORY
4.	TZS 2344-5:2019/ ISO 158745:2013	Plastic piping system for hot and cold water installations — Polypropylene (PP) — Part 5: Fitness for purpose of the system.	COMPULSORY
5.	TZS 2345:2019/ ISO 21138-2:2013	Plastics piping systems for non-pressure underground drainage and sewerage Structured-wall piping systems of un plasticized poly (vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 2: Pipes and fittings with smooth external surface, Type A.	COMPULSORY
6.	TZS 2190-10:2019 / ISO 618210:2014	Fire protection -- Automatic sprinkler systems -- Part 10: Requirements and test methods for domestic sprinklers.	COMPULSORY
7.	TZS 2190-11:2019 /ISO 6182-11:2014	Fire protection Automatic sprinkler systems Part 11: Requirements and test methods for pipe hangers.	COMPULSORY
8.	TZS 2190 7:2019 / ISO 6182- 7:2004	Fire protection Automatic sprinkler systems — Part 7: Requirements and test methods for early suppression fast response (ESFR) sprinklers.	COMPULSORY
9.	TZS 2346 8:2019 / ISO 14520-8:2016	Gaseous fire-extinguishing systems Physical properties and system design Part 8: HFC 125 extinguishant.	COMPULSORY
10.	TZS 2346 9:2019 / ISO 14520-9: 2016	Gaseous fire extinguishing systems Physical properties and system design Part 9: HFC 227ea extinguishant.	COMPULSORY
11.	TZS 2346 - 10:2019 / ISO 14520 10:2016	Gaseous fire-extinguishing systems Physical properties and system design Part 10: I-IFC 23 extinguishant.	COMPULSORY
12.	TZS 2347:2019/ISO 16923: 2016	Natural gas fuelling station-CNG stations for fuelling vehicles.	COMPULSORY
13.	TZS 2372:2019/EAS 902: 2018	Bulk Liquefied Petroleum Gas (LPG) road tankers - Assembling Requirements.	COMPULSORY

14.	TZS 2373:2019/EAS 903: 2018	Road tankers — Welded steel tanks for Liquefied Petroleum Gas (LPG) — Design and manufacture.	COMPULSORY
15.	TZS 2374- 1:2019/EAS 924- 1: 2018	Handling, storage, and distribution of Liquefied Petroleum Gas (LPG) in domestic, commercial, and industrial installations — Code of practice Part 1: Storage and filling sites for refillable LPG containers of capacity not exceeding 150L.	COMPULSORY
16.	TZS 2374- 2:2019/EAS 924- 2: 2018	Handling, storage, and distribution of Liquefied Petroleum Gas (LPG) in domestic, commercial, and industrial installations — Code of practice — Part 2: LPG installations involving gas storage vessels of individual water capacity exceeding 150 L and combined water capacity not exceeding 9 000 L per installation.	COMPULSORY
17.	TZS 2375:2019/EAS 925: 2018	Inspection and testing of Liquefied Petroleum Gas (LPG) road tankers.	COMPULSORY
MINING AND MINERAL			
18.	TZS 2358:2019	Coal briquettes for domestic use — Specifications.	COMPULSORY
19.	TZS 2359:2019	Coal for cement manufacture— Specifications.	COMPULSORY
20	TZS 2365:2019	Guideline for establishment, use and management of refuge chamber in underground mines.	COMPULSORY
21	TZS 2366:2019/ISO 19434:2017	Mining — classification of mine accidents.	COMPULSORY
22	TZS 2367:2019/ISO 19426-1:2018	Structures for mine shafts — Part I: Vocabulary.	COMPULSORY
23	TZS 2368:2019/ISO 19426-2:2018	Structures for mine shafts — Part 2: Headframe structures.	COMPULSORY
24	TZS 2369:2019/ISO 19426-3:2018	Structures for mine shafts Pan 3: Sinking stages.	COMPULSORY
25	TZS 2370:2019/ISO 1942642018	Structures for mine shafts Part 4: Conveyances.	COMPULSORY
26	TZS 2371 :2019/ISO 19426- 5:2018	Structures for mine shafts Part 5: Shaft system structures.	COMPULSORY
BUILDING AND CONSTRUCTION			

27	TZS 892-1:2019	Polyethylene tanks for storage of potable water — part I: specification.	COMPULSORY
28	TZS2377:2019/ISO O 11485-1: 2011	Glass in building - Curved glass - part I. Terminology and definitions.	COMPULSORY
29	TZS 2378: 2019/ISO 114852: 2011	Glass in building - Curved glass - Part 2: Quality requirements.	COMPULSORY
30	TZS 2379:2019/ISO 11485-3: 2014	Glass in building - Curved glass - Part 3: Requirements for curved tempered and curved laminated safety glass.	COMPULSORY
31	TZS 2381:2019/ISO 12540: 2017	Glass in building - Tempered soda lime silicate safety glass.	COMPULSORY
32	TZS 2382:2019/ISO 12543-1: 2011	Glass in building - Laminated glass and laminated safety glass - Part I: Definitions and description of component parts.	COMPULSORY
33	TZS 2383:2019/ISO 12543-2: 2011	Glass in building - Laminated glass and laminated safety glass - Part 2: Laminated safety glass.	COMPULSORY
34	TZS 2384:2019/ISO 12543-3: 2011	Glass in building - Laminated glass and laminated safety glass - Part 3: Laminated glass.	COMPULSORY
35	TZS 2386:2019/ISO 12543-5:2011	Glass in building - Laminated glass and laminated safety glass - Part 5: Dimensions and edge finishing.	COMPULSORY
36	TZS 2387:2019/ISO 125436:2011	Glass in building - Laminated glass and laminated safety glass - Part 6: Appearance.	COMPULSORY
37	TZS 2389:2019/ISO 16293-1: 2008	Glass in building - Basic soda lime silicate glass products - Part I : Definitions and general physical and mechanical properties.	COMPULSORY
38	TZS 2390:2019/ISO 16293-2: 2017	Glass in building - Basic soda lime silicate glass products - Part 2: Float glass.	COMPULSORY
39	TZS 1512 :2019/EAS 179: 2012	Precast Concrete paving blocks Specification.	COMPULSORY
FOOD AND AGRICUTURAL			
40	TZS 48:2019/EAS 14:2018	Fat spreads and blended spreads Specification.	COMPULSORY
41	TZS 1654:2019	Liqueur- Specification.	COMPULSORY
42	TZS 665:2019	Fruit flavored alcoholic Beverage Specification.	COMPULSORY
43	TZS 1256:2019	Non-cereal based alcoholic beverage Specification.	COMPULSORY
44	TZS 2331:2019	Pumpkin flour —specification.	COMPULSORY
45	TZS 390:2019	Carbonated soft drinks-specification.	COMPULSORY

46	TZS 2330:2019	Sugar free carbonated soft drinks specification.	COMPULSORY
47	TZS1082:2018/A RS834:2017	Dried Banana-Specification.	COMPULSORY
48	TZS 2332:2019	Black Currant-Specification.	COMPULSORY
49	TZS 2314: 2018/ARS825: 2016	Yams — Specification.	COMPULSORY
50	TZS 2315:2018/ARS 836: 2016	Fresh Bitter Cassava — Specification.	COMPULSORY
51	TZS 2316:2018/ARS 837: 2016	Fresh Cassava leaves — Specification.	COMPULSORY
52	TZS 2321 :2018/ARS 854: 2016	Gari- Specification.	COMPULSORY
53	TZS 2322:2018/ARS 855: 2017	Fresh Tannia — Specification.	COMPULSORY
54	TZS 2323:2018/ARS 856: 2017	Fresh dasheen/Taro — Specification.	COMPULSORY
55	TZS 2313: 2018/ARS 467: 2016	Degermed maize meal and maize grits Specification.	COMPULSORY
ENVIRONMENT			
56	TZS 845: 2019	Air Quality-Specifications.	COMPULSORY
57	TZS 983: 2019	Air Quality- Vehicular exhaust emission limits.	COMPULSORY
58	TZS 860:2019	Municipal and Industrial wastewater: General tolerance limits.	COMPULSORY
59	TZS 2335:2019	Tolerance limits for industrial effluents discharged into land and receiving water bodies: Oil and as.	COMPULSORY
60	TZS 2336:2019	Acoustic- general tolerance limits for underwater noise.	COMPULSORY
61	TZS 2351:2019	Water based undercoat — specification.	COMPULSORY
CHEMICAL			
62	TZS 2352:2019	Aluminium finishing paint — Specification.	COMPULSORY
63	TZS 2353:2019	Adhesives - Ethyl and methyl cyanoacrylate — Specification.	COMPULSORY
64	TZS 2354: 2019/ISO 10993 - 17: 2002	Biological evaluation of medical devices Part 17: Establishment of allowable limits for leachable s stems.	COMPULSORY
65	TZS 2355: 2019/ISO 10993- 18: 2005	Biological evaluation of medical devices Part 18: Chemical characterization of materials.	COMPULSORY

66	TZS 2356:2019/ISO 10282:2014	Single use sterile surgical rubber gloves Specification.	COMPULSORY
67	TZS 2357:2019/ISO 11193-1:2008	Single use medical examination gloves Part I: Specification for gloves made from rubber latex or rubber solution.	COMPULSORY