

# **DRAFT TANZANIA STANDARD**

Monolithic (unshaped) refractory products —Part 1: Introduction and classification.

TANZANIA BUREAU OF STANDARDS

This draft Tanzania Standard was published under the authority of the Board of Directors of Tanzania Bureau of Standards on yyy-mm-dd. Tanzania Bureau of Standards (TBS) is the statutory national standards body for Tanzania established under the Standards Act No. 3 of 1975, repealed and replaced by the Standards Act No. 2 of 2009. The Building and Construction Divisional Standards Committee (BCDC), under whose supervision this Tanzania Standard was prepared, consists of representatives from the following organizations:

> \*College of Engineering and Technology, University of Dar er Salaam Tanzania Commission for Science and Technology (COSTECH) Ministry of Works and Transportation (MoWT) National Housing Corporation (NHC) Contractors Registration Board (CRB) Ardhi University (ARU) Jeshi la Kujenga Taifa (JKT) \*National Estates and Designing Consultancy Company Ltd (NEDCO) Architects and Quantity Surveyors Registration Board (AQRB) Institution of Engineers Tanzania (IET) \*National Construction Council (NCC) Engineers Registration Board (ERB) Tanzania Building Agency (TBA)

The organizations marked with an asterisk (\*) in the above list, together with the following were directly represented on the Technical Committee entrusted with the preparation of this draft Tanzania Standard:

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## 0.National foreword

The Tanzania Bureau of standards is the statutory national standards body for Tanzania, established under the act.No.3 of 1975, amended by act.No.2 of 2009

This finalized Tanzania standard is being prepared by the Masonry Technical Committee, under the supervision of the Building and Construction Divisional Standards Committee (BCDC)

This Draft Tanzania Standard is modified adoption of **ISO 1927-1:2012 Monolithic (unshaped)** refractory products —Part 1: Introduction and classification. published by the International Organization for Standardization (ISO).

#### Terminologies and conventions

The text of the International Standard is hereby being recommended for adoption with additional NOTE on clause 1 for publication as draft Tanzania standard.

Some terminologies and certain conventions are not identical with those used as Tanzania standards; attention is drawn to the following:

The comma has been used as a decimal marker for metric dimensions. In Tanzania, it is current practice to use a full point on the baseline as the decimal marker.

Wherever the words "International Standard" appear, referring to this standard, they should read as "Tanzania Standard".

## Annex A (informative) List of technical deviations and their explanations

### Clause / Sub clause

Modification

Clause 1 Scope

Add of "NOTE The term "monolithic" is the preferred term, whereas "unshaped" is commonly used in Europe. For the purposes of this part of ISO 1927, the terms "monolithic" and "unshaped" can be used interchangeably).

#### Explanation:

This addition of NOTE has been made to this national standard in order to make clarification for the terms as clarified on ISO 1927 part 2.