
INTERNATIONAL STANDARD



1109

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION - МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ - ORGANISATION INTERNATIONALE DE NORMALISATION

Refractory products — Classification of dense shaped refractory products

Produits réfractaires -- Classification des produits réfractaires façonnés denses

First edition — 1975-12-15

STANDARDSISO.COM : Click to view the full PDF of ISO 1109:1975

UDC 666.763/.764.001.33

Ref. No. ISO 1109-1975 (E)

Descriptors : refractory materials, shaped refractories, silicate refractories, low-alumina fireclay refractories, construction materials, ceramics, classifying.

FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the Technical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

Prior to 1972, the results of the work of the Technical Committees were published as ISO Recommendations; these documents are now in the process of being transformed into International Standards. As part of this process, Technical Committee ISO/TC 33 has reviewed ISO Recommendation R 1109 and found it technically suitable for transformation. International Standard ISO 1109 therefore replaces ISO Recommendation R 1109-1969 to which it is technically identical.

ISO Recommendation R 1109 was approved by the Member Bodies of the following countries :

Australia	India	Romania
Austria	Israel	South Africa, Rep. of
Canada	Italy	Spain
Denmark	Japan	Sweden
Egypt, Arab Rep. of	Korea, Dem. P. Rep. of	Turkey
France	Netherlands	United Kingdom
Germany	New Zealand	U.S.S.R
Greece	Poland	Yugoslavia
Hungary	Portugal	

No Member Body expressed disapproval of the Recommendation.

The Member Body of the following country disapproved the transformation of ISO/R 1109 into an International Standard :

U.S.A.

Refractory products – Classification of dense shaped refractory products

1 SCOPE AND FIELD OF APPLICATION

This International Standard establishes a classification of dense shaped refractory products.

The terminology used is in accordance with ISO/R 836, *Vocabulary for the refractories industry*.

NOTE – The classification of prepared unshaped refractory materials and that of shaped insulating refractory products are given in ISO 1927 and ISO 2245 respectively.

STANDARDSISO.COM · Click to view the full PDF of ISO 1109:1975