
INTERNATIONAL STANDARD



710 / III

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

Graphical symbols for use on detailed maps, plans and geological cross-sections — Part III : Representation of magmatic rocks

*Symboles graphiques à utiliser sur les cartes, les plans et les coupes géologiques détaillés —
Partie III : Représentation des roches magmatiques*

First edition — 1974-09-15

ANSI Internat Doc Sect

SEP 12 1974

UDC 526.89 : 003.62

Ref. No. ISO 710/III-1974 (E)

Descriptors : geology, maps, drawings, transverse sections, igneous rocks, symbols, graphical symbols.

Price based on 6 pages

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 82 has reviewed ISO Recommendation R 710/III and found it suitable for transformation. International Standard ISO 710/III therefore replaces ISO Recommendation R 710/III-1970.

ISO Recommendation R 710/III was approved by the Member Bodies of the following countries :

Australia	Greece	Spain
Belgium	India	Sweden
Czechoslovakia	Iran	Turkey
Egypt, Arab Rep. of	Israel	United Kingdom
France	Italy	U.S.S.R.
Germany	Netherlands	

The Member Bodies of the following countries expressed disapproval of the Recommendation on technical grounds :

Chile	New Zealand*
Hungary	South Africa, Rep. of*
Ireland*	

The Member Body of the following country disapproved the transformation of ISO/R 710/III into an International Standard :

Poland

Other documents in this series on graphical symbols for use on detailed maps, plans and geological cross-sections include :

Part I : *General rules of representation.*

Part II : *Representation of sedimentary rocks.*

Part IV : *Representation of metamorphic rocks.* (In preparation.)

Part V : *Representation of minerals.* (In preparation.)

* Subsequently, these Member Bodies approved the Recommendation.