

Transformed

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 48

DETERMINATION OF HARDNESS
OF VULCANIZED RUBBERS

2nd EDITION
September 1968

This second edition supersedes the first edition

COPYRIGHT RESERVED

The copyright of ISO Recommendations and ISO Standards belongs to ISO Member Bodies. Reproduction of these documents, in any country, may be authorized therefore only by the national standards organization of that country, being a member of ISO.

For each individual country the only valid standard is the national standard of that country.

Printed in Switzerland

Also issued in French and Russian. Copies to be obtained through the national standards organizations.

BRIEF HISTORY

The ISO Recommendation R 48, *Determination of hardness of vulcanized natural and synthetic rubbers*, was drawn up by Technical Committee ISO/TC 45, *Rubber*, the Secretariat of which is held by the British Standards Institution (BSI).

Work on this question by the Technical Committee began in 1948 and led, in 1953, to the adoption of a Draft ISO Recommendation.

In August 1954, this Draft ISO Recommendation (No. 50) was circulated to all the ISO Member Bodies for enquiry. It was approved by 26 Member Bodies. No Member Body opposed the approval of the Draft.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council which decided, in July 1957, to accept it as an ISO RECOMMENDATION.

BRIEF HISTORY RELATING TO THE 2nd EDITION

Work for the revision of ISO Recommendation R 48-1957 was subsequently started and, in 1963, a draft proposal was adopted by the Members of Technical Committee ISO/TC 45 as a Draft ISO Revision.

In November 1964, this Draft ISO Revision (No. 742) was circulated to all ISO Member Bodies for enquiry. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

Argentina	Hungary	Poland
Australia	India	Spain
Austria	Iran	Sweden
Canada	Israel	Switzerland
Czechoslovakia	Italy	Turkey
Chile	Japan	U.A.R.
France	Korea, Rep. of	United Kingdom
Germany	Netherlands	U.S.A.
Greece	New Zealand	U.S.S.R.

No Member Body opposed the approval of the Draft.

The Draft ISO Revision was then submitted by correspondence to the ISO Council which decided, in September 1968, to accept it.

The title of ISO Recommendation R 48-1957 is amended as follows : *Determination of hardness of vulcanized rubbers*.

The present edition (2nd edition) supersedes the first edition of ISO Recommendation R 48-1957.

